

SHEPHERD & SON

LIMITED.

CATALOGUE.

80th EDITION, 1912.

LIBRARY
RECEIVEDSterling Seeds
S. Department of Agriculture.

Sturdy Plants

Superb Flowers



SEEDSMEN, NURSERYMEN, FLORISTS,

Cable Address:

SHEPHERD, SYDNEY.

202 Pitt St.,

Telephone:

CITY 1101.

Sydney, N.S.W.

Oldest Seed and Plant Store in Australasia, 1827-1912

INDEX

Plants, Trees, etc.,
pages 35 to 57

Fruit Trees 57-66
Flower Seeds .. 22-34

Vegetable Seeds . 2-14
Tools, Fertilisers, etc. 66-67

Farm and Grass Seeds
15 to 21

The letters preceding the page number below indicate—"S" for Seeds; "P" for Plants; "B" for Bulbs; "R" for Roots.

	PAGE		PAGE		PAGE		PAGE
Acroclinium	26	Clitoria	28	Gout Powders	67	Mint	7
Adonis	26	Climbing Plants	43-44	Gourds	29	Morning Glory	28
Ageratum	26	Clover	21	Grapes	65-66	Moss	66
Almond	64	Cobaea	28	Grape Fruit	64	Mulberry	64
Alyssum	26	"	43	Grasses	18-21	Musa	46
Amber Cane	18	Cockscomb	28	" Lawn	21	Mushroom Spawn	9
Amaranthus	26	"	35	Guava	64	Musk	31
"	35	Coleus	28	Gypsophila	29	"	46
Ammobium	26	"	35-45	Hazel	64	Mustard	9-16
Anchusa	26	Collinsia	28	Hedge Plants	51	Myosotis	31
Anemone	26	Collections of Vege-	2	Helianthus	29-30	Nasturtium	31
"	44	table Seeds	2	"	35-45	Nectarine	59
Antirrhinum	26	Collections of Flower	25-70	Helichrysum	30	Nemophila	31
"	35	Seeds	25-70	Heliotrope	30	Nemesia	31
Apple	57-58	Columbine	28	"	40	"	35
Apricot	58	"	35	Herbs	7	Nicotiana	31
Aquilegia	27	Convolvulus	28	Herbaceous Plants	44-46	Nigella	31
"	35	Corn, Sweet	5	Hollyhock	30	Novelties, Flowers	22-24
Aquatic Plants	47	" Field	17	"	35	Nuts	64
Araucaria	36	" Pop	5	Honesty	30	Oats	17
Arctotis	27	Conifers	36	Horse Radish	7	Okra	9
Artichoke	3	Cornflower	28	Humulus	30	Olive	41-51
Asparagus	3	"	35	Hunnemannia	30	"	-64
Asthma Herb	67	Cosmos	28	Ice Plant	30	Onion	9-10
Asters	27	"	35	Impatiens	30	" Sets	9
"	35	Cow Pea	16	"	45	Orange	63
Auricula	27	Cress	36	Implements	66-67	Ornamental Trees P	37-42
Australian—		Cryptomeria	36	Indelible Ink	66	Oyster Plant	11
Native Flower S	70	Cucumber	17	Indian Cattle Cane S	18	Palms	46
Timber Trees	70	Culinary (Seeds)	14	Insecticides	66-67	Panicum	18
Azalea	47	Cuphea	28	Ipomopsis	30	Pansy	31
Balsam	27	"	38	Iris	45	"	35
"	35	Cupressus	36	Jacoea	30	Paris Daisy	45
Banana	64	Currants	65	Japanese Cape	30	Parsley	10
Barley	17	Custard Apple	64	Gooseberry	30	Parsnip	10
Beans	3-4	Cyclamen	28	Juniperus	36	Pasture Grasses	18-21
" Farm	15	"	45	Kale	4-16	Passion Flower	43
Bedding Plants P	36	Dahlia	28	Kafir Corn	18	" Fruit	64
Beet	4	"	50	Knives	66	"	32
" Sugar	15	Daisies, Shasta	28	Kochia	30	Peas, Sweet	34
Begonia	27	Daisies	29	Kohl Rabi	8	"	35
"	44	"	35	Kudzu Vine	30	"	10
Bellis	27	Daisy Sprinkler	67	Larkspur	30	" for fodder,	
Bird Seed	14	Date Plum	62	"	35	etc.	16
Blackberries	66	Date	64	Lathyrus	30	Pea-nuts	16
Boltonia	22	Datura	29	"	45	Peach	59-60
Borecole	4	Delphinium	29	Lavatera	30	Pear	60
Bouvardia	47-48	"	35-45	Lavender	30	Pelargonium	32
Brachycome	27	Desert Pea	29	"	40	"	52
Broccoli	4	Dewberries	66	Lawn Grass Seed	21	Pentstemon	32
Broom Corn	18	Dianthus	29	Leek	8	"	35-46
Browallia	27	"	35	Leptosyne	30	Pepper	10
Brussels Sprouts	5	Digitalis	29	Lemon	63	Persimmon	62
Buckwheat	16	Directions for Sow-	26	Lettuce	8	Petunia	32
Buffalo Grass	21	ing Flower Seeds	26	Lilies	51	"	35-46
Bush House—		Dimorphothecca	29	Lily of the Valley R	45	Phascolus	32
Plants, etc.	44-46	Dog Biscuits	66	Lime	63-64	"	43
Butterfly Runner S	27	Dolichos	29	Linum	30	Phlox	32
Cabbage	5-16	"	43	"	40	"	35-46
Calceolaria	27	Edging Plants	36	Linaria	30	Physalis	30
Calendar for Vegetable		Egg Plant	7	Lobelia	35	Pinus	36
Seeds	14	Endive	50	"	35	Plums	61-62
Calendula	27	Erica	50	Loofa	30	Pineapple	64
Calliopsis	27	Eschscholtzia	29	Love-lies-bleeding S	30	Planters Friend	18
"	35	Eschallots	29	Love-in-a-Mist	30	Plant Sticks	67
Camellias	48	Eucharidium	29	Loquat	64	Podocarpus	36
Campanula	27-28	Everlastings	29	Linseed	16	Polyanthus	32
Canary Creeper	27	Everlasting Pea	29	Lucerne	21	"	35
Candytuft	27	Evening Scented	29	Lupinus	30	Pomegranate	64
Canna	27	Stock	29	Lychnis	31-32	Poppy	32
Canterbury Bells	27-28	Ferns	47	Maize	32	Portulaca	32
Cape Gooseberry	5	Fertilizers	67	Malope	30	"	35
Carnation	28	Fig	63	Malva	30	Potatoes	13
"	35-48-49	Filberts	64	Mandevillea	30	" Sweet P	12
Carrot	6-15	Flax	16	Mandarin	63	Poultry Spice—	
Cauliflower	6	Floral Dept.	68	Mangel Wurzel	15	Ford's	67
Cedrus	36	Flos Adonis	29	Marguerite	30	Primula (Prim-	
Celeriac	6	Forget-me-not	29	"	45	roses)	32
Celery	6	Foxgloves	29	Marigold	30	Primrose	35
Celosia	28	Freesia	35	"	35	Pots	68
"	35	Fruits	57-66	Marjoram	7	Pumpkin	11-16
Centaurea	28	Fuchsia	29	Marvel of Peru	30	Pyrethrum	32
Chestnuts	64	"	50	Mathiola	30	"	35
Chinese Raisin	64	Gaillardia	29	Matricaria	30	Queensland Nut P	64
Cherry	59	"	35	Maurandia	30	Quince	62
Choko	6	Garlic	9	Medeola	43	Radish	11
Choumoullier	16	Garden Requisites	66-67	"	64	Raffia	67
Chervil	7	" Stakes	67	Medlar	64	Ranunculus	32
Chicory	15	" Syringes	67	Melilotus	16	Rape	9
Chives	6	Geranium	29	Melon, Rock	9	Raspberries	64
Chrysanthemum	28	"	52-53	Melon, Water	8-16	Retinospora	38
"	35-49	Gladliolus	44-46	Mesembryanth-		Rhodanthe	32
Cineraria	28	Glasshouse Plants	44-46	mum	31	Rhubarb	11
"	35	Gloves	67	"	46	Rocket, Sweet	32
Citron	64	Globe Amaranths S	29	Mignonette	31	Rosella	11
Clarkia	28	Gloxinia	29	Millet	18	Roses	53-57
Cleome	28	"	45	Mimulus	31	Rose Apple	64
Clianthus	28	Godetia	29	"	46	Rubber Plants	39
"	38	Gooseberries	65	Mina Lobata	31	Rudbeckia	46



BOX 1363
G.P.O.
PHONE 1101 CITY.

**Sedsmen . . .
Nurserymen
and Florists**

FULL
POSTAGE
PLEASE.

**P. L. C. SHEPHERD & SON, LTD.,
202 Pitt Street,
SYDNEY,
N.S.W.**

Please write your inquiries on another sheet apart from your order, and thus save our time and secure your order sooner. Also read our business terms on page 1.

Registered Cable Address: SHEPHERD," Sydney.

Please Don't Write Here

**LIMITED,**

SEEDSMEN, NURSERYMEN & FLORISTS.

202 PITT ST., SYDNEY, N.S.W.

Date _____ 191

Please send me the Goods mentioned in this Order Form,

per. to and in payment

*State here how to be sent.

for which I enclose value £ : :

Your Name

(In full—plainly written).

Your Postal Address

(In full—plainly written).

Quantity Required.	NAME OF SEEDS, PLANTS, FRUIT TREES AND BULBS REQUIRED.	£	s.	d.

Please Don't Write Here

**Quantity
Required.**

NAME OF SEEDS, PLANTS, FRUIT TREES AND BULBS REQUIRED.

202 PITT ST., SYDNEY, N.S.W.
SEEDSMEN, NURSEYRYMEN & FLORISTS.
LIMITED,

125

Please send me the Goods mentioned in this Order form.

and in the west

2. 3. 1900

for which I enclose

For Name: _____
(in full - please write)

Yours Postal Address
(In full - plainly written)

NAME OF SEEDS, PLANTS, FRUIT TREES AND BULBS REQUIRED.

13971802

Mr.

Kindly

Oblige

= **Us.** =

By writing on the opposite lines the names of your friends and neighbours who are interested in gardening that you think would like to receive a copy of our Catalogues.

TO OUR CUSTOMERS.

IN handing you our Seed and Plant CATALOGUE for 1912, we take the opportunity to tender our hearty thanks to our friends and the public for their kind patronage and recommendation, and assure them of our earnest desire to serve them.

NON-WARRANTY.

In selecting our stocks of Seeds we have spared no trouble or expense to obtain only the best strains, which we can confidently recommend as likely to succeed in our climate; yet the best Seeds will occasionally fail from causes entirely beyond human control, and although we take great pains to supply them *New, Genuine and Unadulterated*, thereby reducing the chances of error to almost an impossibility, we wish it to be distinctly understood that every order we receive for Seeds named in this Catalogue will be executed only on the following conditions:—

CONDITIONS OF SALE.—We believe that all Seeds, Bulbs and Roots sold by us are of the description and kind specified by us at the time of sale; but, owing to the practical impossibility in many cases of being certain of this, we give no undertaking that such Seeds, Bulbs or Roots will correspond with the description under which they are sold, and we make all sales subject to this condition. We further give no warranty, express or implied, as to their growth, description, quality, or productiveness, and will not be in any way responsible for the crop. If the purchaser does not accept the goods sold to him on these terms, they are at once to be returned to us.

We do not guarantee Nursery Stock to live, *nor can we* in view of the various incidents that Stock is subject to, as the success or failure depends so largely on *climatic conditions, manner of planting, after care, etc.*

All Stocks are severely tested as to germinating qualities at our Nursery before they are sent out.

Our Trees, Shrubs, Seedlings and Bulbs are grown under special supervision at our Nurseries, and customers may rely on getting well rooted, hardy stuff.

Our FLORAL DEPARTMENT is supervised by experts, and all orders entrusted to us for Floral Work will receive our best attention.

OUR SELECTIONS.—Correspondents may rely on every care being taken to supply Fruit Trees, Plants and Seeds suitable for the locality and purpose for which they are intended, when the selection is left to us.

VERY IMPORTANT.

Owing to the abnormally dry hot season experienced in practically all of the great seed producing centres of the world, there is a universal shortage of seed crops, amounting to almost a famine in some lines. The stocks of seeds on hand this season are the smallest the trade has ever known, consequently we will be compelled to raise the prices of the scarcer sorts.

REMITTANCES.—Unknown correspondents are required to forward a remittance with order or a reliable Sydney reference. Remittances may be made by Cheque, Postal Notes, or P.O. Order, the last being made payable at the G.P.O., Sydney. Stamps may be sent for small amounts, and 6d. exchange must be added to Country Cheques.

Accounts are due monthly.

Seed Potatoes, Grains and Manures are sold for NET CASH only.

Overdue Accounts will be handed over for collection if not paid immediately after stamped notice on foot of Statement is posted.

Customers will please remember that when our busy season commences we are rushed with orders, and it may be a few days before their orders receive attention; but they may rest assured that there will be no unnecessary delay in despatching.

Packing.—Every care is taken in packing and despatching goods in accordance with instructions.

Delivery.—All goods are delivered Free at RAILWAY STATION and WHARVES, SYDNEY, but our responsibility ceases on procuring a receipt for goods delivered or shipped in good order.

Claims.—Should any error occur, we desire to be informed upon receipt of goods, in order that we may rectify them at once. All claims must be filed within ten days after the arrival of the goods.

P. L. C. SHEPHERD & SON, LTD.,

Seedsman, Nurserymen, Florists.

202 Pitt Street,
Sydney, N.S.W.

FOUNDED 1827.

THE OLDEST SEED AND PLANT STORE IN AUSTRALASIA.

Shepherd's Collection OF Tested Vegetable Seeds.

Are made in the most liberal manner, care being taken to give a sufficient quantity of all the best varieties and most useful sorts required in a Kitchen Garden, sufficient for a year's supply.

WONDERFUL VALUE.

All Collections sent Post Free to any address when money accompanies order. Only finest selected seeds used.

SUBJECT TO SLIGHT ALTERATIONS AS CUSTOMERS WISH.

Shepherd's 5/- Collection of Kitchen Garden Seeds

25 Small Packets.

	pkts.
Peas for succession ..	2
Beans ..	2
Beet	1
Cabbage	2
Carrot	1
Cauliflower	1
Celery	1
Cress	1
Cucumber	1
Lettuce	1
Melons	2
Mustard	1
Onion	1
Parsley	1
Pumpkin	1
Parsnip	1
Radish	1
Tomato	1
Turnip and Swede ..	2
Vegetable Marrow ..	1

Shepherd's 10/- Collection of Kitchen Garden Seeds

25 Large Packets.

	pkts.
Peas for succession ..	2
Beans, Broad	1
Beans, French	2
Beet	1
Cabbage	2
Carrot	1
Cauliflower	1
Celery	1
Cress	1
Cucumber	1
Lettuce	1
Melons	2
Mustard	1
Onion	1
Pumpkin	1
Parsley	1
Parsnip	1
Radish	1
Tomato	1
Turnip	1
Vegetable Marrow ..	1

Shepherd's 20/- Collection of Kitchen Garden Seeds

50 Large Packets.

	pkts.
Peas, best, for succession	4
Beans, Broad	1
Beans, French	2
Beans, Butter	1
Beet	2
Broccoli	1
Cabbage and Savoy ..	4
Carrot	2
Cauliflower	2
Celery	1
Cress	1
Cucumber	2
Endive	1
Leek	1
Lettuce	2
Melons	3
Mustard	1
Onion	2
Pumpkin	2
Parsley	1
Parsnip	1
Radish	2
Squash	2
Swede	1
Sage	1
Spinach	1
Thyme	1
Tomato	2
Turnip	2
Vegetable Marrow ..	1

Shepherd's 2/6 Cottagers' Collection of Vegetable Seeds,

Sent Post
Free. . .

CONTENTS: One packet each of

Beet,
Onion,

Cauliflower,
Swede,

Cucumber,
Parsnip,

Carrot,
Radish,

Cabbage,
Turnip,

Lettuce,
Tomato.

Our Collection of Vegetable Seeds always give satisfaction.

SHEPHERD'S STERLING VEGETABLE SEEDS.

Vegetable Seeds, except Beans and Peas, sent Post Free when money accompanies order.

WE beg to call attention to the Cultural Directions heading the various sections of Vegetables, which embrace (in a condensed form) all the information necessary to enable the most inexperienced amateur to cultivate Vegetables successfully.

SEEDS MAILED POST PAID.—In considering our prices, both of new and standard Garden Seeds, please bear in mind that **we pay postage**, by the packet, quarter-pound, and pound. Seeds in larger quantities sent by rail or steamer always means purchaser pays the transportation charges.

1/- WORTH OF SEEDS EXTRA is allowed on each 5/- sent for Seeds in packets. This premium (allowed on cash orders only) can be selected only in packets.

ARTICHOKE The Globe variety is grown for its unopened flower heads which are cooked like Asparagus. Sow in Autumn or Spring in a row where they are to remain; thin to a foot or eighteen inches apart, and transplant the following season into deeply trenched and well-manured ground. Jerusalem, or tuberous rooted sort are quite distinct from the Globe. They are grown from tubers which should be planted in the Spring, in rows thirty inches apart, and with a distance of twelve inches between the tubers. They require very little attention; the tubers are dug as wanted. 3d. and 6d. per packet. Post paid.

Large Green Globe—Globular heads, the best for general cultivation.

Large Purple Globe—Oval heads, much esteemed in France.

Jerusalem, Purple } 3d. per lb., postage or freight extra ;
Jerusalem, White }
Special quote for cwt. lots.



ASPARAGUS Sow in Spring, in drills eighteen inches apart, and about an inch deep; soak the seed in water twelve hours. The second year transplant into well-drained beds, composed of sandy loam, stable manure, and coarse sea sand, in rows eighteen inches apart, and a foot apart in the rows, then cover with four inches of good made soil, and about four inches of manure and light soil in the Winter. Early in Spring dress with salt and fork in. No cutting should be made from the bed the first season after transplanting. The second year care should be used to only cut the vigorous shoots, and these sparingly to begin with. 3d. and 6d. per packet, 9d. per oz., 2s. 6d. per 1/4-lb. Post paid.

Conover's Colossal—Of very large size, tender, and of good quality.

All varieties Asparagus Roots can be supplied during winter months, 7s. 6d. per 100 (postage or freight extra),

Giant Purple—A well-known and excellent variety.
Camden Park Strain—A very fine variety.

BEANS, BROAD This useful Vegetable should be sown in the Autumn in good strong soil; also in June, July, and August. Sow nine inches apart in the drills, and three to four feet between the rows. Cover the seeds to the depth of about two inches. As soon as the crops come into bloom, the top of each stem should be pinched off to increase the advancement of the pods. A quart will sow a row of seventy-five yards. 3d. per packet, 6d. per pint, 1/- per quart. Post paid, 5d. per packet, 1/- per pint, 1/6 per quart.

Shepherd's Leviathan Long Pod—Producing enormous pods, thirteen to fifteen inches long, an abundant bearer, and of excellent flavour.

Broad Windsor—Large and productive; the best of all the Winter Beans.

Early Long Pod, or Johnson's Wonderful—A good standard variety.

BEANS, CLIMBING OR RUNNING The soil for the tall French or Runners should be deep and highly manured. Sow in drills four feet apart, and six inches between the seeds. They may be sown near a fence or building, and trained on strings or trellises; otherwise sticks five or six feet in length should be stuck in the rows, one to each plant. Sow from September to December. A 6d. packet will sow fifty feet.

Shepherd's Stringless Runner—Very prolific; pods measure nine inches in length, deeply creased or saddle-backed; stringless when gathered young. Quite distinct from Epicure. In packets only, 6d. and 3d. each.

Epicure—Excellent flavour; pods flat, stringless; early and a heavy bearer. In packets only, 6d. and 3d. each.

Tall Mont D'or (Butter or Wax)—Grows about five feet, with yellow stringless pods, tender and fine flavour. 6d. and 3d. per packet, 9d. per pint, 1/6 per quart, or 9d. and 5d. per pkt., 1/3 per pint, 2/- per quart, Post Paid.

The Czar (New)—Very large, thick green pods, fine flavour; in packets only, 6d. and 3d., or 9d. and 5d., Post paid.

Butterfly Runner—Similar in appearance to the Scarlet Runner, very pretty flowers; in packets only, 3d. and 6d., Post Paid.

Shepherd's Fillbasket—The longest podded and most productive Tall Butter Bean; excellent flavour. 6d. & 3d. per pkt, or 9d. & 5d. per pkt., Post paid.

Scarlet Runner—Both ornamental and useful; heavy cropper in damp situation. 6d. and 3d. per packet, 9d. per pint, 1/6 per quart; or 9d. and 5d. per pkt., 1/3 per pint, 2/- per quart. Post Paid.

White Dutch or Case Knife—Fine long pods, excellent flavour; early and very productive. 6d. and 3d. per packet, 9d. per pint, 1/6 per quart; or 9d. and 5d. per packet, 1/3 per pint, 2/- per quart, Post Paid.

Snake or Yard Long—Produces narrow, stringless pods, about two to three feet long; an immense cropper. 6d. per oz., 3d. and 6d. per packet, Post Paid.

Our Seeds are thoroughly tested before sending out.

MADAGASCAR BEANS (Black Seeded.) A very strong evergreen climber, and produces prodigious quantities of large flat Beans of excellent quality; used like French Beans.
(*Dolichos lunatus*.) 3d. and 6d. per packet. Post paid.

BEANS, DWARF, FRENCH or KIDNEY Without doubt the French Bean is one of the leading garden vegetables, extensively cultivated almost everywhere. As a green vegetable for Summer use in our dry and trying climate, it cannot be surpassed. Sow as soon as frosts are over, in drills about two inches deep, and two or three inches apart, the drills two feet apart; earth up as required. Continue sowing for succession throughout the Summer; a 6d. packet will sow fifty feet. 3d. and 6d. per packet; 9d. per pint, 1/6 per quart; or Post Paid, 6d. and 10d. per packet, 1/3 per pint, 2/- per quart.

Canadian Wonder—Fine, long pods, the most productive Bean yet introduced.

Governor Denison—A well-known speckled variety.

Negro Long Pod—One of the best, a great cropper; seeds black.

Pale Dun—An excellent early variety.

Stringless Green Pod—Extra early, quite stringless, very prolific, fine quality.

Special Prices for Bushel Lots.

BUTTER BEANS, 3d. and 6d. per packet, 1/- per pint, 2/- per quart; Post Paid, 5d. and 9d. per packet, 1/6 per pint, 2/6 per quart. Special Prices for Bushel Lots.

Flageolet Wax or Butter—Dwarf, has golden yellow pods nine inches long, succulent and tender; good cropper.

Dwarf Black Wax—Golden yellow pods, good main crop bean.

Dwarf Golden Wax—Very early and prolific, large deep yellow pods.

Dwarf Golden Mont D'Or—Pods golden yellow; a splendid variety.

LIMA BEANS Sow as soon as frosts are over, the tall varieties in rows four feet, and the dwarf eighteen inches apart; the tall require sticks about five feet high. In cooking the Beans they should be shelled. 3d. and 6d. per packet, 1/- per pint, 2/- per quart; or Post Paid, 5d. and 9d. per packet, 1/6 per pint, 2/6 per quart.

Burpee's Bush or Dwarf—Seeds of this variety same size as Tall Lima, and require no sticks.

King of the Garden (Tall)—Pods are large and well filled, and are produced in great abundance.

Special Prices for Bushel Lots.

BEET Beet should be sown in ground which had been well manured for a previous crop, as it will not thrive if new manure be used; strong soil with old manure is the best. Sow in Spring and Autumn in drills one inch deep and eighteen inches to two feet apart. Thin out according to the size of the root required. One ounce will sow a drill of 10 yards. 3d. and 6d. per packet; 9d. per ounce; 1s. 6d. per 1/4 lb.; 5s. per lb., Post Paid.

Long Blood Red—The best for general use; deep colour and excellent flavour.

Early Blood Turnip Rooted—The best for early crop. Recommended for shallow soils.

Silver or Spinach Beet (Swiss Chard)—This is grown for the leaves; excellent dish, cooked like Spinach.

PLANTS of Turnip Rooted and Silver, 1/6 per 100, or 2/- Post Paid.

SUGAR BEET—See page 15.

BORECOLE or KALE Will succeed best in rich soil, well worked, and is a useful Winter vegetable. Sow January for main crop, in seed bed same as Cabbage; also in March and June for succession. Plant in rows two feet apart, and twelve to eighteen inches in the rows. 3d. and 6d. per packet; 9d. per ounce; 2s. per 1/4 lb. Post Paid.

Dwarf Green Curled—Close and compact, leaves beautifully curled.

Tall Green Curled—A large and useful hardy variety.

BROCCOLI Sow from January to July for succession, and plant out as soon as ready, choosing favourable weather. Treat the same as Cauliflower, which it greatly resembles, except that it is hardier and more suitable for the colder parts of the State. A packet will produce 250 plants. 3d. and 6d. per pkt.; 1s. per oz. Post Paid.

Adams Early White—A fine variety white, heads large and compact.

Early Walcheren—A very valuable kind for general use; hardy, and produces fine heads.

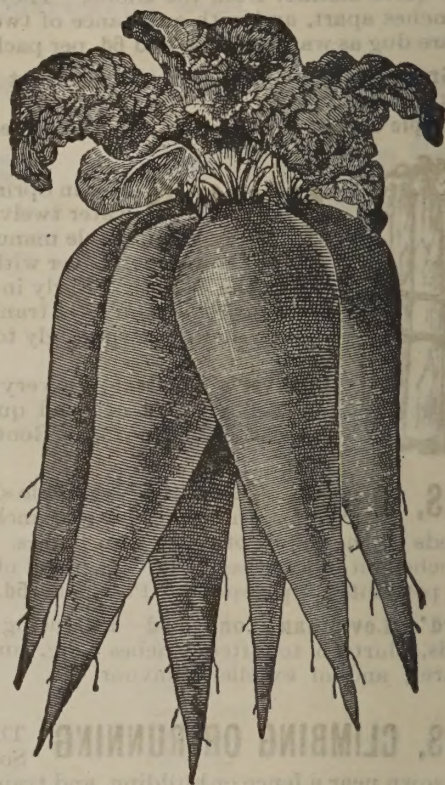
Knight's Protecting—Self-protecting variety, with close white heads.

Wilcove's Late White—A well-known hardy and useful variety.

Plants from January to May—1/6 per 100, or 2/- per 100 Post Paid.

Pe-Tsai (Chinese Cabbage) Large loose leaves, used like Spinach Beet,

Thousand-Headed—For cattle feeding and poultry. 1s. per 1/4 lb., or 2s. 6d. per lb., Post Paid.



BRUSSELS SPROUTS Sow in February for main crop, March and April for succession, and afterwards plant into rows, two feet and eighteen inches between the plants. Brussels Sprouts are esteemed as the best of the Cabbage genus. 3d. and 6d. per packet; 1s. per ounce; 3/- per $\frac{1}{4}$ lb. Post Paid.
Tall—Excellent and productive, of robust and vigorous growth.

Plants from January to May— $\frac{1}{6}$ per 100, or 2/- per 100, Post Paid.

CABBAGE This universally esteemed vegetable should be grown in every kitchen garden. For main crops sow in January, February and March. Cabbage should not be planted in the same ground twice following. Sow in drills (very shallow) three inches apart, and plant out when from four to six inches high; early sorts in rows two feet apart, and eighteen inches in the rows; late sorts in rows three feet apart, and two feet in the rows. Employ good rich soil, deeply worked and well manured; keep soil between the rows thoroughly clean and well stirred, and hill up as required. A succession may be kept up throughout the year by sowing and planting as the weather permits. Sow in beds to transplant $\frac{1}{2}$ lb. for an acre. A packet will produce 500 plants. 3d. and 6d. per packet. 9d per ounce; 1s. 9d. per $\frac{1}{4}$ lb.; 5s. per lb.; Post Paid; *except where otherwise priced.*

Shepherd's Improved Mammoth Short Stem—We have every confidence in recommending this splendid Cabbage to the public. It is peculiarly adapted to our hot and trying climate. It forms a large solid head of excellent quality comes in early, and will prove one of the best market cabbages in cultivation. 3d. and 6d. per pkt., 1/- per oz., 2/6 per $\frac{1}{4}$ lb., 8/- per lb. Post Paid.

Succession—One of the finest Cabbages in existence for all seasons of the year; perfect in every respect. 3d. and 6d. per packet, $\frac{1}{6}$ per oz., 5/- per $\frac{1}{4}$ lb., 17/6 per lb., Post Paid.

I grew Shepherd's Short Stem Cabbage weighing 18 $\frac{1}{2}$ lbs. It is a splendid sort.—D.P., Coogee, 9.11.10.

Burpee's All-head Early—The earliest of all large Cabbage, and fully one-third larger than any other early Summer sort. 3d. and 6d. per packet; 1/- per ounce; 3/- per $\frac{1}{4}$ lb., 10/- per lb. Post Paid.

St. John's Day Improved—Large, produce magnificent solid heads of fine colour. 3d. and 6d. per packet, 9d. per ounce, 2/- per $\frac{1}{4}$ lb., 6/- per lb. Post Paid.

St. John's Day—A very early miniature Drumhead, delicate flavour, best for hot climates. 3d. and 6d. per packet, 9d. per ounce, 2/- per $\frac{1}{4}$ lb., 6/- per lb., Post Paid.

East or West Ham—An old and useful sort, large, firm and white-hearted.

Enfield or London Market—Old favourite, largely grown by market gardeners.

Large Drumhead—Very hardy, and of immense size; useful for cattle feeding.

Flat Dutch—Large flat heads, but a little coarse; least affected by aphids.

Early York—Small, heads quickly, and of good flavour.

Large York (or Ox Heart)—A good, useful kind.

Schweinfurt—Large white heads, compact, and of fine quality. 3d. and 6d. per packet, 9d. per ounce, 2/- per $\frac{1}{4}$ lb., 6/- per lb., Post Paid.



Shepherd's Short Stem Cabbage.

Sugarloaf—A very distinct and excellent variety, turns in well.

Surehead—Gives general satisfaction; is always sure to head. 2s. per $\frac{1}{4}$ lb.; 7s. per lb. Post Paid.

Winningstadt—The earliest, heads well on soils where many others fail entirely.

Red Dutch (or Pickling)—The best variety for pickling. 3d. and 6d. per packet, 9d. per ounce, 2/- per $\frac{1}{4}$ lb., 6/- per lb. Post Paid.

CABBAGE SAVOY This excellent curled Cabbage should be sown about February. Grown in the Fall and allowed to be touched by frost, it is one of the most delicious of vegetables; also suitable for cold districts. 3d. and 6d. per packet; 9d. per ounce; 1s. 9d. per $\frac{1}{4}$ lb.; 5s. per lb. Post Paid.

Drumhead—The largest variety.

Dwarf Green Curled—Compact early sort, which hears well.

CABBAGE PLANTS ST. JOHN'S DAY, SUCCESSION, SHEPHERD'S SHORT STEM, ENFIELD MARKET, SUGARLOAF, EARLY YORK—1/- per 100, or $\frac{1}{6}$ per 100, Post Paid.

RED DUTCH (or Pickling), SAVOY DRUMHEAD— $\frac{1}{6}$ per 100, or 2/- per 100, Post Paid.

CAPE GOOSEBERRY The Cape Gooseberry is a most useful fruit, and easily grown. It makes a good dessert and first-class preserve. Sow in pan or sheltered situation in Spring when danger from frost is over, and plant out when three or four inches high, in good rich soil, three or four feet apart—against a warm fence or wall if possible, upon which the plant should be trained. 3d. and 6d. per packet.

Plants during Spring and Summer, 1/- per dozen, or $\frac{1}{3}$ per dozen, Post Paid.

CORN, SWEET or SUGAR Few are aware of the excellence of the Sugar Maize as a vegetable. It will bear favourable comparison with Asparagus and Peas when boiled in a green state and eaten with white sauce or gravy. The cobs should be taken as soon as the grains are fully formed, and before they have begun to harden. Seed may be sown in September and four following months for succession, in drills three feet apart. Requires rich soil. 3d. and 6d. per packet; 9d. per pint; 1s. Post Paid.

Stowell's Evergreen—The ears are of large size, grains deep; exceptionally tender and sugary.

Mammoth White Cory—This new strain is fully as early as the original Cory, while the ears are of a larger size, with grains placed more compactly.

Triumph—Cob, white, large and well filled, rich flavour.

POP CORN—This is the best for parching.

All Seeds showing a bad test are thrown out.



Improved Intermediate Carrot.

CARROT Sow in drills half an inch deep and twelve to fifteen inches apart; thin out according to size of root required. Deeply worked rich light soil, avoiding fresh manure; or, better still, sow after crops such as Cauliflower or Cabbage, for which the land has been well manured. For main crop sow in September. Though the seed may be sown any time throughout the year, weather being favourable, the Carrots will not be large, but suitable for soups, etc. An ounce will sow six square yards, or a drill of twenty; four to six lbs. per acre.

Improved Intermediate—Produces roots of good size, excellent flavour, and rich colour. 3d. and 6d. per packet, 9d. per ounce, 2/6 per 1/2-lb., 9/- per lb. Post Paid.

Early Short Horn—A favourite variety, much esteemed for table use, medium size and tender. 3d. and 6d. per packet, 9d. per ounce, 2/9 per 1/2-lb., 10/- per lb. Post Paid.

Long Red Altringham—Desirable sort for either garden or field culture, for deep soils.

White Belgian (selected)—Unequalled for horse feed, grows to a very large size. 3d. and 6d. per packet, 1/6 per 1/2-lb., 4/- per lb. Post Paid.

CAULIFLOWER For main crops sow in December, January and February, in beds slightly shaded and not allowed to get dry, and plant out in rich, highly cultivated soil. Same rules for successfully growing cabbage apply to this favourite vegetable as regards manures, &c. After planting takes place water each plant daily unless the weather be sufficiently moist; plant out three feet by two. To secure good heads the plants must be young and vigorous. As the flower heads appear, tie the leaves over them for protection. A 6d. packet will produce 250 plants. 3d. and 6d. per packet; 1s. 6d. per ounce; 4s. per 1/2-lb. Post Paid.

Shepherd's Superb—Very early, magnificent snow-white heads, excellent market variety. 3s. 6d. per ounce; 12s. per 1/2-lb. Post Paid.

Eclipse—A splendid early variety, large white heads. 2s. 6d. per ounce; 8s. per 1/2-lb. Post Paid.

Early Snowball—Dwarf and compact, and produces large snow-white heads. 3s. 6d. per ounce.

Early London—A wellknown hardy variety, fine white heads.

Walcheren—Early, very hardy, medium sized firm heads.

Veitch's Autumn Giant—Late, distinct, and of great merit, heads very large.

Italian Late Giant—A splendid late sort, producing very solid heads of enormous size.

Earliest Dwarf Erfurt—The best Dwarf Cauliflower in the world. 3s. 6d. per ounce.

CAULIFLOWER PLANTS—Veitch's Autumn Giant, Early London—from January to June—1s. 6d. per 100, or 2s. per 100. Post Paid.

CELERY Sow in finely-prepared seed beds, slightly shaded, at any time after frosts have ceased—a late sowing in January may be made for succession. For final planting, dig the ground into trenches eighteen inches to two feet deep, banking up the soil on either side, a width of one foot being allowed for each row of plants. The trenches should be three or four feet apart; throw into the trench three to six inches of decomposed manure and three inches of soil, well mixing them; then cover with two inches of fine soil for planting. Select strong, healthy plants, six to nine inches high; remove them carefully, taking off all suckers, and plant eight to twelve inches apart, keeping them well supplied with water; earth up the plants as they advance in growth, holding the leaves together to prevent soil getting into the heart. 3d. and 6d. per packet; 1s. per ounce; 2s. 6d. per 1/2 lb. Post Paid.

Superb White—Large, crisp and fine flavoured; largely grown by market gardeners.

Superb Red—Fine Pink colour, with large solid stems.

White Plume—First-class variety. The stalks, portions of the inner leaves and heart are white, which simplifies the blanching process.

Celeriac (or Turnip Rooted Celery)—The roots are used either for salads or soups.

Soup Celery—Largely used for flavouring soups. 1s. 6d. per lb.; 2s. Post Paid.

Celery Plants—from January to July—1s. 6d. per 100, or 2s. per 100. Post Paid.

CRESS Curled Cress may be sown throughout the year every two weeks. If Cress is meant to be used with Mustard, it should be sown a week before the latter. Sow thickly in rows six inches apart in a moist, shady situation, and cut when about two inches high. 3d. and 6d. per packet; 1s. per 1/2-lb.; 2s. 6d. per lb. Post Paid.

Triple Cut—Excellent for salads; may be cut two or three times.

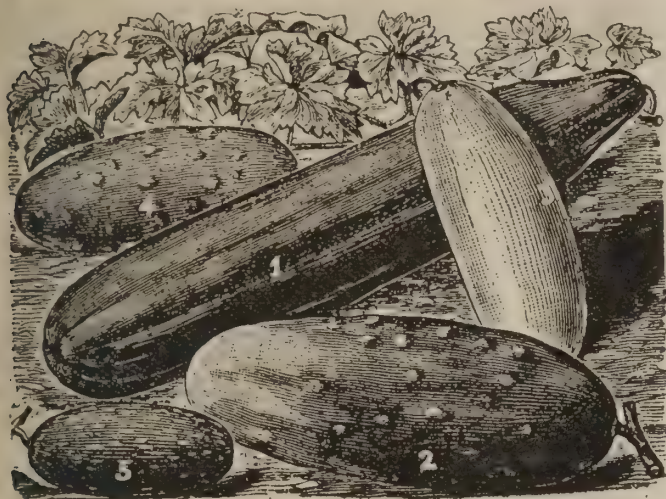
Water Cress—Sown in a moist shady place. 1s. 6d. per ounce. Post Paid.

American, or land—Hardy, resembling Water Cress in flavour. 1s. per ounce. Post Paid.

CHOKO These can be supplied during August. The vine is a strong grower and requires plenty of water and manure. The fruit is about the size of a small squash, and is cooked like the ordinary marrow, either boiled or baked. The seed is really the fruit, and is planted whole. 3d. each; Postage 6d. extra; or Pot-grown Plants, 6d. each; Post Paid, 1s.

CHIVES Perennial plants of the Onion type. They are grown for their small leaves, used for flavouring various dishes. They have a mild onion flavour. 6d. per clump or 9d. per clump. Post Paid.

Always take advantage of Moist Weather for Sowing.



No. 1—Long Green. No. 2—Short Green. No. 3—Long White,
No. 4—Shepherd's Early Cluster. No. 5—Gherkin.

Long Green Prickly—Deep green colour, crisp and delicious, largely grown.

Short Green Prickly—A hardy ridge variety, best for market or table.

Long White—White skin, firm flesh, and good quality.

Early White Spine—Green skin, medium size, tender, and of excellent flavour.

Japanese Climbing—Can be trained on trellis or fence; quality splendid.

CUCUMBER Sow as soon as frosts are over in hills six feet apart each way, which should be highly manured to a depth of eighteen inches. Sow six to eight seeds in each hill half an inch deep, and when up, draw all but the three strongest plants; stop the shoots when growing too rank. To secure early Cucumbers, the plants should be raised in a frame or hot-bed in July and August; about a foot of light, rich soil should be placed over the hot-bed, which should consist of new stable manure. In Sydney and similar climates the plants may be put in the open borders in August or September, but in colder climates somewhat later; when planted out, protect at night with hand-glasses or boxes till all danger from frosts has passed. The apple-shaped is the most desirable for persons of weak digestion, it being quite unobjectionable.

3d. and 6d. per packet; 1s. 6d. per ounce; 4s. per ½-lb. Post Paid.

Long Green—A favourite market variety, excellent quality, firm and crisp.

Shepherd's Early Cluster—A good table or pickling variety, prolific, short and dark green.

Gherkin—Very short, green, for pickling.

White Apple-shaped—Delicious flavour and immense cropper, small, round; best of all for salad. 3s. per ounce.

Shepherd's Giant White Spine—Twenty-four inches in length, excellent flavour and very hardy. 2s. per oz.

Rollisn's Telegraph—Frame Cucumber, the most reliable sort for forcing and exhibition. 1s. per packet.

African—When fully ripe turns orange color, inside resembles a passion fruit, eat with sugar. 3s. per oz.

EGG PLANT Sow in pan or warm border in August and September, or as soon as frosts are over, and when two or three inches high, plant out in good rich garden soil two and a half feet each way. Protect the young plants with boughs, and water occasionally until they are established; pinch the tops to induce strong growth. When the fruit is set, remove all but about one dozen on each plant. 3d. and 6d. per packet; 3s. per ounce. Post Paid.

White Fruited—Milk white colour, egg-shaped.

New York Improved—Purple, grown largely in America.

ENDIVE Sow when the weather is favourable, in February and March, and small sowings for succession until October. When the plants are about two inches high, transplant in rows two feet apart and one foot from plant to plant. Rich soil must be used to secure good quality. When the leaves attain a length of six to eight inches, tie into a bunch surrounding the hearts, to blanch them for salad; by some preferred to Lettuce. 3d. and 6d. per packet; 1s. per ounce; 3s. per ½-lb. Post Paid.

Green Curled—Most agreeable salad and useful for garnishing.

White Curled—Leaves very finely cut and lacinated, giving the plant a rich mossy appearance.

SWEET POT & MEDICINAL HERBS

and their Uses.

Every gardener should reserve space for the cultivation of Herbs for culinary or medicinal purposes. Most herbs do best in mellow and free soil, and care should be taken to properly harvest them. This

should be done on a dry day, just before they come into full bloom; then dry quickly, and exclude from air. Sow in Spring and Autumn, in very shallow drills one foot apart, and when well up thin out or transplant to a foot apart.

3d. and 6d. per packet.

Anise—The seed used in confectionery, cordials and medicine.

Balm, Aromatic—For making balm tea, invaluable in cases of fever.

Basil, Sweet—For flavouring soups, sauces, etc.

Borage—Used for salads and claret cup; excellent for bees.

Carraway—The seed used in confectionery and medicine.

Chamomille—Medicinal Herb.

Chervil, Moss Curled—Imparts a warm aromatic flavour to soups; also useful in mixed salads.

Coriander—Seed for confectionery, and young leaves used in soups; also useful in mixed salads.

Dandelion (English)—For salads and medicine.

Dill—For flavouring pickles, sauces, and medicine.

Fennel, Sweet—Used in fish sauces, and for garnishing.

Horehound—For making a serviceable beverage and medicine.

Hyssop—Leaves and flowers dried for making Hyssop tea.

Lavender—A popular aromatic plant. 1s. per ounce.

Marjoram, Sweet—For seasoning soups and stuffing. 1s. per ounce.

Opium Poppy—White seeded, for opium (medicinal).

Pennyroyal—An aromatic medicinal herb.

Rosemary—Leaves used in Summer drinks, garnishing and hair wash.

Rue—A remedy for croup in fowls, and medicinal purposes.

Sage—Used in stuffing and sauces. 1s. per ounce.

Sorrel, Large Leaved French—For salad.

Summer Savory—Greatly used for seasoning.

Tansy—A bitter, aromatic and medicinal plant.

Tarragon—Used for flavouring.

Thyme—For soups, sauces and stuffings. 1s. 6d. per ounce.

Wormwood—A tonic; also beneficial to poultry.

PLANTS OF SAGE THYME, MARJORAM & MINT 3d. EACH. } POSTAGE
HORSE-RADISH, 4d. EACH, 3s. PER DOZEN. } 3d. EXTRA

KOHL RABI, or TURNIP-ROOTED CABBAGE This is a delicious vegetable, and highly esteemed by those acquainted with it; but its merits are not sufficiently known or appreciated. It is greatly superior, as a table vegetable, to any kind of Turnip, but must be tested in good condition and while young and tender. The seed may be sown from January to May, in beds as for Cabbage, and transplanted into good soil. The bulb-like stems will be fit for using during the Winter and Spring, and should be taken when not more than three or four inches in diameter, or they will become coarse and stringy. 3d. and 6d. per packet; 1s. per ounce; 3s. per $\frac{1}{2}$ -lb. Post Paid.

Large Green—Flesh white and tender, delicious vegetable if cooked when young.

Large Purple—Differing only in colour from the preceding.

LEEK There is no culinary vegetable of easier culture if the time of sowing and planting out be observed. Sow Spring, February and March, in prepared beds, quarter of an inch deep and six inches apart; thin out, and when about six inches high, plant out in rows twelve to fifteen inches apart, and eight inches in the rows, planting as deep as possible, not to cover the heart; earth up as they grow. Good rich soil is requisite. Large Leeks for exhibition may be grown in trenches prepared as for celery, and watered with liquid manure. 3d. and 6d. per packet; 9d. per ounce; 2s. 6d. per $\frac{1}{2}$ -lb.; 8s. per lb. Post Paid.

London Flag—Hardy and good, largely grown for market.

Musselburgh—Large and excellent sort; blanches beautifully.

LETTUCE The Lettuce is a well-known and much esteemed salad. With a permanent supply of water, light soil, and manure, it should appear on the table daily throughout the year if required. Make a small sowing each month for succession, in beds of finely-prepared rich light soil; thin out freely to prevent crowding, and when plants are about two inches high transplant into rows about fifteen inches apart, and eight to ten inches in the rows; or, in the Summer months, sow in the permanent beds, and thin to this distance. A 6d. packet will sow a bed of four square yards. 3d. and 6d. per packet; 1s. per ounce; 2s. 6d. per $\frac{1}{2}$ -lb. Post Paid.



Iceberg
Cabbage Lettuce

Butter Cup—Heads bright citron yellow, solid, and finest flavour, fine both for Winter and Summer use.

Iceberg—Large solid heads, very handsome, tender and crisp.

Drumhead or Malta—Large white hearts, crisp and tender; the best Summer variety.

Neapolitan—Leaves very curly, large and crisp; favourite market sort.

All the Year Round—Hardy, crisp, and compact growing, small heads.

Salamander, or Satisfaction—One of the best for Summer use, forming good sized compact heads.

Tennis Ball, or Tom Thumb—Very dwarf and compact, small and firm hearting.

Giant White Cos—The best Cos, very large size, suitable for cold districts.

Lettuce Plants—1s. per 100, or 1s. 6d. per 100, Post Paid.

MELON, WATER This delicious fruit thrives well in a good deep sandy loam, but in favourable seasons will thrive in any good garden soil. Sow September, October and November, in prepared hills, five or six feet apart each way, putting five or six seeds in each hill. When the plants are about two inches high, pull up all but three of the strongest. 3d. and 6d. per packet; 9d. per ounce; 2s. per $\frac{1}{2}$ -lb.; 6s. per lb. Post Paid.

Shepherd's Favourite—Rich scarlet flesh, delicious flavour, good keeper.

Cuban Queen—Crimson-fleshed, delicious flavour, the largest Melon grown, often weighs eighty pounds and upwards.

Mammoth Ironclad—For shipping and keeping qualities this variety is unsurpassed.

Kleckley's Sweets—A splendid Melon for home use. Shape oblong, dark green skin, thin rind, flesh bright scarlet.

Koll's Gem—Nearly round, bright red flesh, rich and sweet.

Black Spanish—Largely grown for the Sydney market; scarlet flesh.

Ice Cream—A general favourite, superb quality.

Sugar—Light coloured flesh; good market sort.

Striped Gipsy—Striped oblong fruit; a good market sort, medium size.

Cole's Early—The finest all-round Water Melon and the earliest variety in cultivation; the flesh bright red colour; medium size.

Mixed—Containing all the above sorts.



Shepherd's Favourite

For Table showing time of sowing Vegetable Seeds—see page 14

MELON, ROCK The treatment of this much-prized fruit should be somewhat similar to that of the Cucumber. Sow in Spring, as soon as danger from frosts is past. Prepare hills six feet apart, and three feet in diameter; mix some well-rotted manure to a depth of eighteen inches, cover with half inch of fine soil, and sow six or eight seeds in a hill. When up a few inches draw all except the three strongest plants. A rich light soil is the best. The crop may be forwarded by raising the seed in pots in a frame or hot-bed, and planting out when the third leaf appears, protecting for a time at night; if growing too rank, the points should be stopped. The fruit should be supported on bricks or pieces of board to keep it off the ground; otherwise it is apt to rot in wet weather. 3d. and 6d. per packet; 1s. per ounce; 2s. 6d. per ¼-lb.; 6s. per lb. Post Paid.

Shepherd's Beauty—Our latest introduction. The earliest of all yellow-fleshed Rock Melons, and of the most exquisite quality, having a cream-coloured skin with deep white netting; similar in appearance to Early Hackensack, but much larger and more attractive, weighing from 5 to 10lbs. each. The flesh is very thick, and of a deep salmon colour, possessing the richest flavour of any melon known. A wonderful producer, a profitable market sort, and a remarkable fine shipper. Can be purchased only from us. 6d. per packet; 2s. per ounce. Post Paid.

Burrell Gem—A netted oval shape, flesh reddish orange, very thick, fine grained and spicy, thin rind, ribbed.

Skillman's Netted—Oval shape, flesh deep green, sweet and richly perfumed.

Large Yellow Cantaloupe—Very large, netted, salmon coloured flesh, excellent flavour.

Montreal Market—Green flesh, skin netted, the largest Rock Melon grown.

Hackensack—Deeply ribbed and flattened at both ends, green flesh of delicious flavour.

Nutmeg—Nutmeg shape, flesh greenish yellow, rich and sugary.

Jenny Lind—Small early variety, flesh green and of excellent flavour.

The Banquet—Rich salmon fleshed, beautifully netted, superior quality.

Pine Apple—Medium sized, green fleshed, and an abundant bearer.

Emerald Gem—Small, extra early, dark green skin, orange flesh, very sweet.

Mixed—All varieties of green and yellow flesh.



Shepherd's Beauty Rock Melon

MELON, PRESERVING 3d. and 6d. per packet; 9d. per ounce; 2s. per ¼-lb.; 6s. per lb. Post Paid.

Citron (red seeded)—A splendid Preserving Melon, dark green marbled skin.

Pie (green seeded)—An excellent Pie Melon; fruit oblong and light green.

Mango Melon or Vegetable Peach. 3d. and 6d. per packet; 1s. per ounce. Should be grown like a Rock Melon. When ripe are very similar to an orange in colour. Useful for preserves or cooking.

MUSTARD This useful salad should be grown the same as Cress. It may be sown at any season. If required to come in with Cress it should be sown a week later. Cut when two inches high, and while still in the seed leaf. **Finest White or Yellow**—3d. and 6d. per packet; 9d. per ¼-lb.; 2s. per lb. Post paid.

MUSHROOM SPAWN

English—6d. per brick; 1/3 post paid. **French**—6d. per brick; 8d. post paid. Directions for cultivation will be enclosed with order.

OKRA Any good garden soil will suit; it is cultivated for its green seed pods, which are used in soups and stews. The pods should be gathered when about an inch and a half long and green and tender. Sow in Spring, in warm situation, in drills one inch deep and two feet apart; thin out to nine inches and hill up as required. **Long Green**—Long ribbed pods, 3d. and 6d. per packet.



Brown Spanish Onion

ONION Sow for main crop early in the Autumn, in drills half an inch deep and twelve inches apart; thin to five to six inches apart in the drills; the young plants thinned out may be pricked in four inches apart. The soil should be rich, deeply worked and well manured. A further sowing may take place in Spring, and for salading sow throughout the Summer. The ground should be made firm with a roller or spade before and after sowing. An ounce will sow six square yards, and five to six pounds per acre. 3d. and 6d. per packet.

Brown Spanish—The best market onion grown; large and firm, an excellent keeper. 9d. per oz.; 1s. 9d. per ¼-lb.; 5s. per lb., post paid.

Brown Globe—Globular shape, same qualities as preceding. 9d. per oz.; 1s. 9d. per ¼-lb.; 5s. per lb. post paid.

Shepherd's Hunter River Red—A grand Onion, of large size and fine form; skin deep purplish-red; flesh purplish white, fine grained; an immense cropper and an excellent keeper. 1s. per oz.; 2s. 6d. per ¼-lb.; 8s. per lb., post paid.

James Keeping—Brown, oval variety; good keeper.

Large Flat Red—Mild Flavour, keeps well. 9d. per oz.; 2s. per ¼-lb.; 6s. per lb., post paid.

Potato Onion Bulbs, 4d. to 6d. per pound. **Tree Onion Bulbs**, 9d. to 1s. per pound. **Eschallot Bulbs**, 6d. per pound. **Garlic Bulbs**, 6d. per pound.

All Postage extra. Above supplied during Summer, Autumn and Winter only.

ONIONS—(continued).

White Italian Tripoli Flat Mammoth—Produces bulbs six to seven inches in diameter, very mild, silver skin. 1s. per ounce; 3s. per $\frac{1}{4}$ -lb.; 10s. per lb., post paid.

Giant Roeca—Very large, globular shape. 1s. per ounce; 3s. per $\frac{1}{4}$ -lb.; 10s. per lb., post paid.

Silver Skin—(White Queen) best pickling variety; very small. 1s. per oz.; 3s. per $\frac{1}{4}$ -lb.; or 10s. per lb., post paid.

Potato—The well-known multiplier. 1s. per ounce.

PARSLEY This useful plant may be sown either in the Spring or Autumn in finely worked soil. Sow thickly, and afterwards thin to a few inches apart. As this seed takes a long time to germinate, the ground should not hastily be disturbed should the plants not at once make their appearance. The ground should be made firm after sowing the seed. One ounce will sow a row of twenty yards. 3d. and 6d. per packet; 1s. per $\frac{1}{4}$ -lb.; 3s. 6d. per lb. Post paid.

Extra Triple Curled—Beautifully crimped and curled.

Champion Moss Curled or Fern Leaved—Invaluable for garnishing.

Plants, 6d. per bundle, or 9d., Post Paid.

PARSNIP

Is a nutritious and wholesome vegetable. Sow for main crop March, April, August and September (small sowings may be made at any time excepting December and January) in rows one and a half feet apart. The seed not being a good keeper, should be sown thickly. The plants can afterwards be thinned out to six inches apart. An ounce will sow a drill of 20 yards; four to six lbs. per acre. 3d. and 6d. per packet; 1s. 3d. per $\frac{1}{4}$ -lb.; 3s. per lb. Post Paid.

Hollow Crowned—Large, excellent flavour, the best sort for market or private gardens.

The Student and Large Guernsey—1s. 3d. per $\frac{1}{4}$ -lb.; 3s. per lb. Post Paid.

PEPPER CAPSICUM, or CHILI

Sow in Spring, when danger from frost is over, in shallow drills and warm situation, or in pan under glass. When the plants are three inches high, plant them out in rows from eighteen inches to three feet apart. Water and shade till the plants are well established. Though any garden soil will suit this crop, yet it cannot be too rich. 3d. and 6d. per packet; 1s. per ounce. Post Paid.

Long Red Cayenne—Fruit three to four inches in length, very productive.

Long Yellow Cayenne—Beautifully golden yellow, delicate flavour.

Monstrous, or Sweet Spanish—Large and showy, red flesh, sweet and mild flavour.

Columbus, or Elephant's Tusk—Produce scarlet fruit, seven inches long by four inches across, of the sweetest and finest flavour.

Bird's Eye—Pods very small and intensely pungent, useful for pickling.

Plants, ready during Spring and Summer, 1s. per dozen, or 1s. 3d., Post Paid.

PEAS

Although Peas will produce a fair crop in almost any soil, it repays one to use well-rotted manure and, if possible, choose a deep, loamy soil. For main crop sow from February to May, and from this every two or three weeks throughout the season for succession. Sow in drills one inch deep, and two to four feet apart, according to the height of the Pea. Thin the plants to two or three inches if too thick. When the plants are two or three inches high, they should be earthed up and staked; the dwarfier sorts, though sometimes grown without, will be benefited by a few sticks to keep them off the ground. One pint will sow a row of ten yards; $1\frac{1}{2}$ bushels per acre. 1s. per quart; 6d. per packet; or 1s. 9d. per quart, 1s. per packet, Post Paid.

WRINKLED VARIETIES.

Yorkshire Hero (Medium)— $2\frac{1}{2}$ feet (marrowfat), very productive, best for market or general use.

Maroubra—First early sort, $1\frac{1}{2}$ feet, strong, good grower; hardy; bears medium-sized, well-filled pods; 6 to 7 peas in a pod; abundant bearer; no half-filled

pods; 70 bushels of peas have been picked per acre. Sow in Autumn for early Winter crop.

Stratagem (Medium)—2 to 3 feet, large pods, heavy cropper and splendid flavour.

McLean's Little Gem—1 foot, early, and good, small pods, but are produced in profusion.

American Wonder (Early)—1 foot, pods and peas are deep green, excellent for private gardens.

Abundancer (Early)— $1\frac{1}{2}$ feet, large wrinkled Pea of excellent quality, very branching habit; sow thinly.

The Daisy (Early)—Height 12 to 15 inches, and is practically covered with handsome pods five inches in length, of exquisite flavour. A good Summer variety.

Wm. Hurst—The best early dwarf, blue wrinkled variety of a robust, branching habit. The haulm is literally covered with pods containing eight or nine fine Peas of delicious marrow flavour, 1 foot high.

Telephone (Medium)—5 feet, the largest podded Pea known; grand sort for exhibition.

Veitch's Perfection (Medium)— $2\frac{1}{2}$ feet, good wrinkled marrowfat of superior flavour.

ROUND VARIETIES.

Pride of the Market—2 feet; large pods, well filled and fine flavour.

Dwarf Sugar—Edible podded; it should be used in much the same way as a Wax Bean. The pods, when cooked, are very sweet and tender. 3d. and 6d. per packet, or 10d. per packet, 2s. 6d. per quart, Post paid.

Tall Sugar—The same as above, only a climbing variety. 3d. and 6d. per packet; or 10d. per packet; 2s. 6d. per quart, Post Paid.

I am using your seeds in the garden this last 12 years. I find them good. I got Parsnips this year 4 to 5lbs. weight, and beet 6 to 7lbs.—J.E., Tumut, 4/4/11.

Never Sow Seeds (particularly small ones) too deep.

PUMPKIN Sow in Spring, when danger from frost is over, in prepared hills, about eight feet apart; place about half a dozen seeds in each hill, leaving three of the strongest plants. Well-rotted manure should be used freely in preparing the hills. For other varieties, see Squash. American Winter Squashes are practically the same as our Table Pumpkins, and are, in many cases, superior, being dry and finer flavoured. In hills, two lbs. per acre 3d. and 6d. per packet; 9d. per ounce; 1s. 9d. per $\frac{1}{4}$ -lb.; 5s. per lb. Post Paid.

Shepherd's Shamrock—A dry eating pumpkin, splendid flavour, good keeper and market sort; distinct shape.

Crown—A favourite variety, of medium size and fine quality.

Ironbark—Very dry and good flavour, small in size, but a splendid keeper.

Large Button—Fine dry sort, keeps well.

Grimma—Large, useful for pies, and is also largely grown for cattle. 2s. per $\frac{1}{4}$ -lb.; 6s. per lb. Post Paid.

Japanese Pie—Salmon flesh, fine grained and dry; the best for pies.

Turk's Cap—A fine table variety and good keeper. 1s. per ounce.

Mammoth Cattle—Attains a large size; often 100 to 150 lbs. in weight.



Long Scarlet Radish.

RADISH To grow this much esteemed salad vegetable to perfection, the seed should be sown in a loose rich sandy loam; when the weather is dry, water abundantly to produce a rapid growth, to ensure nice tender crisp roots. If sown during the Summer, select a nice, cool aspect, or protect with bushes. Sow in drills, half an inch deep, and nine inches apart in the drills. Sowing may take place at any time throughout the year, choosing showery weather. An ounce will sow four square yards; eight to ten lbs. per acre. 3d. and 6d. per packet; 9d. per $\frac{1}{4}$ -lb.; 2s. 6d. per lb. Post Paid.

Long Scarlet—Crisp and good flavoured; best for market.

French Breakfast—Oval shaped, red with white tips, grows very quickly and is very mild and tender.

Californian White Giant, Chinese or Celestial—Attains a size of three inches in diameter and six to eight inches long; sown about February, they can be drawn when required for use, all through the Winter; flesh solid and pure white.

Red and White Turnip—Well-known early varieties.

Round Red, White Tipped—Handsome and delicious; colour bright red, tipped with white; crisp and sweet.

Black Spanish—For Autumn sowing and Winter use.

Long White Naples—A very handsome Radish, crisp and tender.

Mixed Turnip—A mixture of all short, early varieties.

RHUBARB Sow early in Spring, in drills one inch deep, and fifteen inches apart. Thin out to about six inches. The following Spring prepare a bed richly manured, and transplant in rows two and a half to three feet apart, and the same distance in the rows. A bed so planted will last for years, if dug and manured early in Spring. Be careful not to allow the plants to run to seed; whenever seed stalks appear, cut them off. Rhubarb may be forced for Winter use in the same manner as Sea Kale. 3d. and 6d. per packet; 1s. per ounce; 2s. 6d. per $\frac{1}{4}$ -lb. Post Paid.

Giant—The largest variety, fine for exhibition.

Sydney Winter—A fine red Rhubarb, flavour excellent, grown largely for the Sydney Market.

Rhubarb Roots—From May to October—

Sydney Winter, 6d. each, 4s. per dozen, carriage extra.

Topp's Crimson, 9d. each, 7s. 6d. per doz., carriage extra.

ROSELLA (HIBISCUS ROSELLA) The celebrated Queensland Rosella jam is made from the fleshy calyx of this plant, which can be grown successfully in the warmer districts of this State; but to ensure the plant arriving at maturity, we would recommend the seed to be sown under glass in July, and the plants may be planted out when all danger from frosts is over, in rows four to five feet apart. Light rich soil is the best. 3d. and 6d. per packet.

SALSIFY or OYSTER PLANT, and SCORZONERA These old-fashioned but delicate vegetables thrive well in our climate. Sow in hills or patches from two to three feet apart, in August. The roots are used like Carrots and Parsnips, and they can be cultivated in exactly the same manner—that is, in drills at similar distances, and similar soil. The clumps or hills mentioned are to provide for covering with boxes when the tops are to be blanched and used as Sea Kale or Asparagus. Salsify is often called the "Vegetable Oyster," as with certain cooking it resembles that mollusc in flavour. 3d. and 6d. per packet; 1s. per ounce.

SEA KALE Sow early in Spring, also in March, in drills, one inch deep, and twelve to fifteen inches apart; thin out to six inches. The following Spring transplant into a bed deeply trenched and richly manured, in rows two and a half feet apart and fifteen inches in the rows; remove all flower shoots as soon as they appear. Shortly after planting, a light dressing of salt will be of advantage. To bring this plant to perfection it is necessary to blanch the leaves. This is done by covering them with earthenware pots or anything that will keep them dark and cool. 3d. and 6d. per packet; 1s. per ounce.

SPINACH Sow in drills half an inch deep and one foot apart, in rich light soil; thin out to six inches. The best months for sowing are February and March. A constant supply, however, may be had throughout the year with plenty of moisture and light shading. Sow every month for succession. One ounce will sow twenty yards drilled. **3d. and 6d. per packet; 9d. per ½-lb.; 2s. 6d. per lb.** Post Paid.
Round or Summer, Prickly or Winter—Two favourite market garden varieties.
New Zealand—Will endure severe drought; very thick leaves.
Silver or Spinach Beet—Distinct from all others; the stem and the leaves only are used as Spinach. During the Summer it is an excellent substitute for Cabbage. (For price, see Silver Beet. Page 4.)

SQUASH This delicious and wholesome vegetable should be grown in light, rich soil. Sow in Spring, soon as danger from frost is over, till December, in prepared beds, about four feet apart each way; or running varieties, double that distance. The Custard and Crookneck sorts, should be picked while the rind is quite tender, boiled whole, and well drained before placing on the table. The Winter Squashes can be used like Vegetable Marrows, but for storing they are equal to the best Pumpkins and superior in flavour, the orange coloured flesh being dry, sweet and thick. Average weight, 10lb. **3d. and 6d. per packet; 9d. per ounce; 2s. 6d. per ½-lb.** Post Paid.



Custard Squash.

SUMMER VARIETIES.

Custard Yellow Bush } These two are the earliest, and grown almost ex-
Custard White Bush } clusively for first crop.
Crookneck Bush—Fruit yellow, covered with warty excrescences; excellent flavour.
Delicata (running)—Fruit oblong, with orange yellow skin, striped dark green, cooks dry and of a rich flavour.

FOR SUMMER AND WINTER USE (RUNNING).

Boston Marrow—Skin yellow, flesh deep orange, dry, and fine grained; also excellent for jam.
Hubbard—Skin bluish-green, yellow flesh, dry and excellent flavour.
Golden Hubbard—Same qualities as Hubbard, only of a golden colour.
Essex Hybrid—Short, cylindrical shape, bright orange-coloured flesh, very dry and sweet; a good keeper.

Perfect Gem—A strong grower, as many as 24 Squashes having been produced on a single vine; about six inches in diameter, of a creamy white, with thin smooth shell. The flesh cooked is dry and sweet; a splendid keeper.
Marble Head—Resembles the Hubbard, but has grey skin; a good keeper, dry and very productive, and of the finest flavour.
Fordhook—Fine grain, very sweet and productive, can be used at any time of their growth; skin very thin, good keeper

STRAWBERRY SEED Strawberry plants so often fail when packed for long journeys that we determined to import a supply of Seed, which we now offer. Customers will be thus enabled to secure a supply of this delicious fruit. **Finest large fruited sorts, 6d. and 1s. per packet.**
 For Strawberry Plants, see page 66.

SWEET POTATO PLANTS Plant from middle of September to January, in rows three feet apart each way, in well-manured ground. A light soil is the most suitable. **9d. per doz.; 1s. per doz., Post Paid; or 4s. per 100; 4s. 6d. per 100, Post Paid.**

TURNIP A rich mellow soil suits best. Sow February to May for main crop, avoiding fresh manure, in shallow drills about twelve to eighteen inches apart; thin out to six to nine inches in the drills (the greater distance being in each instance for Swedes). Small sowings may be made—weather being favourable—throughout the year for succession; but if dry weather sets in the Turnips will be small. One ounce will sow ten square yards. **3d. and 6d. per packet; 9d. per ½-lb.; 2s. 6d. per lb.** Post Paid. Special Prices quoted for large quantities.
White Stone or Snowball—A very hardy variety, of good flavour.
White Nepaul—Flat shaped, strap leaf; best for market.
Red Top American Stone—Much like the preceding, but with a pink top.
Orange Jelly or Golden Ball—Beautiful yellow flesh, rich and excellent.
Early Six Weeks—Pure white in colour, round, very early.
Long White or Jersey Navet—Fine flavour, suitable for hot climates.
Laing's Garden Swede—Purple top, medium size, for garden cultivation.
Skirving's Purple-top Swede—The finest stock of "Imperial" Swede ever offered for general purposes.

TOMATO TREE This remarkable plant grows to a height of 15ft.; evergreen, fine foliage, and bears most profusely clusters of egg-shaped fruit of an orange red colour during many months of the year. (Cyphomandra betacea) Many regard the flavour as superior to the ordinary Tomato; but it is quite a distinct fruit of a Guava flavour. Sow in Spring or Summer, in warm situation under glass, and transplant when large enough to handle. **6d. per packet. Plants, 1s. each. Postage, 6d. extra.**

TOMATO

The soil should be well manured. Sow in Spring and Summer after frost, in very shallow drills, or for early crops in pots under cover. When plants are about four inches high, transplant to four feet apart. Tomatoes grown on trellis are clean, ripen more evenly, and are less liable to rot. A judicious stopping of shoots and thinning of fruit much improves their size and quality. Sow in beds to transplant, $\frac{1}{4}$ -lb. for an acre. 3d. and 6d. per packet.



Shepherd's First of All.

- Large Red Smooth**—Superior quality, an abundant bearer. 1s. 6d. per ounce.
- Dwarf Champion**—Smooth red fruit, borne on self-supporting stems, more uniform than any other variety. 1s. 6d. per ounce.
- Duke of York**—Colour rich scarlet, round in shape, flesh firm and fine flavour. 1s. 6d. per ounce.
- Trophy, Selected**—Red, fruit smooth, solid, best for market and packing. 1s. 6d. per ounce.
- Mikado**—Fruit purplish red, very large. 1s. 6d. per ounce.
- Early Red Ruby**—Early, good form, rich crimson colour. 1s. 6d. per ounce.

Shepherd's First of All—Very early, of a good size, smooth, and splendid flavour, excellent for market and home use, color bright red, ripening right up to the stem; sets fruit very freely. 3s. per ounce. We specially recommend First of All Tomato to our patrons. The increasing demand for this splendid variety leads us to believe that its true merits are being recognised by market gardeners and amateurs alike.

Earliana—Early, bright red, smooth, heavy bearer. 2s. 6d. per ounce.

Chalk's Early Jewel—Fruit bright scarlet, extra early, large, very prolific. 2s. 6d. per ounce.

Burwood Prize—Early, very hardy, smooth red, oval fruit, good flavour. 3s. per ounce.

Ponderosa—Rich crimson, smooth skin, firm flesh; best for exhibition. 2s. 6d. per ounce.

Ignotum—Large, smooth, and solid, deep red colour handsome and uniform, invaluable market variety 2s. 6d. per ounce.

Golden Trophy—Large, yellow; well formed. 1s. 6d. per ounce.

King Humbert—Small plum-shaped tomato; very early. 2s. per ounce.

Red Cherry—Hardest sort, small. 1s. 6d. per ounce.

Yellow Plum—Useful for preserves. 1s. 6d. per ounce.

Scarlet Pear-shaped—Small, and early. 1s. 6d. per ounce.

Improved Peach—Similar in appearance to a highly coloured Peach; excellent flavour. 2s. per ounce.

Plants of the above from August to December, 6d. per dozen; 3s. 6d. per 100, or 8d. per dozen; 4s. per 100, Post paid.

Dear Sirs,—

I had great success with your First of All Tomato last year. I sold over a ton of first-class Tomatoes off about a hundred bushes. They are a splendid Tomato.—J.T., Urana, 5/6/11.

VEGETABLE MARROW

Cultivated and used in the same way as Squash and Pumpkin. 3d. and 6d. per packet; 9d. per ounce; 2s. 6d. per $\frac{1}{4}$ -lb. Post Paid.

Long White—A favourite sort, delicate flavour and very productive; trailing.

Long Green—Of trailing and very prolific habit, fruit handsome and superior flavour.

Long-fruited (Bush)—Large fruit of excellent quality; requires less space than the above.

Moore's Vegetable Cream—Very productive; fruit of medium size, but produced in large numbers.

SELECTED SEED POTATOES

We supply all the leading kinds at lowest market rates. The season for planting varies according to climate; in warm positions where there is no danger from frost the early crop may be planted in July, varying up to October in cold frosty districts, and a good planting for Winter crop may be put in during February. Any fairly good garden soil will answer, and well-decomposed manure or bonedust may be freely used. For Summer planting, the Potatoes should be planted whole, but in the early Spring tubers of fairly good size may be cut into two, three, or four sets with good results. When planted whole, about 4 cwt. to the acre will be found sufficient; but when cut about 2 cwt. will plant an acre. The land should be deeply dug or ploughed and the crop planted in rows two and a half to three feet apart, and the potatoes about one foot apart in the rows and about four inches deep. When the plants are four to six inches above ground they should be hilled up. We stock the following varieties:—**Early Rose, Early Vermont, Kidney, Brownell's Beauty, Red Ruby, Snowflake, Manhattan, Beauty of Hebron**, and others. Prices on application, during July and August, and again in February.

We distribute Seeds all over the Civilised World.

Fresh Bird Seeds.

Prices subject to Market fluctuations.

We can supply all the following varieties, carefully selected and thoroughly cleaned :—

Canary and Linseed—18s. per cwt., 5s. per qr., 1s. per 5-lb. bag.

Hemp—3d. per lb., 20s. per cwt.

Rape—20s. per cwt., 5s. 6d. per qr., 3d. per lb.

Millets—4d. per lb.

Maw and Inga—9d. per lb.

Chili—(Bird's Eye)—1s. per lb.

Bird Lettuce—1s. per lb.

Peanuts—8d per lb.

Rib Grass or Plantain—9d. per lb.

Shepherd's Unrivalled Bird Seed is blended in the proportions advised by the most eminent bird fanciers. It is bright, sweet, clean, and free from all injurious weed seeds, and of the highest nutritive properties. If you value the health, beauty of plumage, and song of your feathered favourites, do not be persuaded to purchase any other Bird Seed. Useful hints and directions on the care of Cage Birds with each bag. Sold in 2-lb. calico bags, price 6d. Postage or freight extra. Special prices for large quantities.

We make up a Special Mixture of Seeds for feeding Parrots, Game, etc., at 20s. per cwt. ; 5-lb. bag, 1s. Absolutely clean and perfectly sweet.

Culinary Seeds.

Beans—Haricot, 3d. per lb. ; Red, 4d. per lb. ; Lima, 5d. per lb.

Peas—Blue, 3d. per lb.

Lentils—German, 5d. per lb. ; Egyptian, 4d. per lb.

Quotations for large quantities on application.

Table showing Time and Mode of Sowing the different kinds of Vegetable Seeds. (Sow Large Seeds, as Beans and Peas, half to one inch deep.)

TO ENSURE SUCCESS

attend strictly to the following direction for Small Seeds sown in beds :—Finely prepare and well moisten soil, then sow the Seed and cover very lightly with its own depth of fine soil only, pat gently with the back of a spade, and (during the Summer

months) shade with bushes or other material till the plants are well up. (Refer to Cultural Notes under Headings in Seed List.)

NOTE.—L signifies Large and S SMALL Sowing.

In cold districts, SPRING Sowings should be one month LATER than indicated.

NAME.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
Beans, Broad	..	..	S	L	L	L	S	S	..	..	..	..
Beans, French	L	S	S	..	..	..	S	S	L	L	L	L
Beet, Red and Silver	S	S	S	..	..	..	S	L	L	..	..	..
Borecole or Kale	L	L	L	L	S	S	S	..	..	..	..	..
Broccoli	S	L	L	L	S	S	S	S	..	..	..	..
Brussels Sprouts	S	L	L	L	S	S	S	S	..	..	..	..
Cabbage	L	L	L	L	S	S	S	S	S	S	S	S
Capsicum and Cape Gooseberry	..	..	..	..	..	..	..	..	..	..	..	..
Carrot	S	S	L	L	S	S	S	L	L	L	S	..
Cauliflower	L	L	L	S	S	S	S	S	S	S	L	L
Celery	S	S	S	..	..	..	..	S	L	S	L	L
Cress and Mustard	S	S	S	S	S	S	S	S	S	L	S	S
Cucumber	S	..	..	..	..	..	..	S	L	L	L	..
Egg Plant	..	..	..	..	..	..	..	S	S	L	L	S
Endive	..	L	L	S	S	S	S	S	..	..	..	..
Kohl Rabi	S	L	L	S	S	S	S	S	S	..	..	..
Leek	..	..	L	L	S	S	S	S	L	S	..	..
Lettuce	S	S	L	L	L	S	S	S	S	..	S	..
Melons	..	..	..	..	..	..	..	..	L	L	S	S
Onion	S	S	L	L	S	..	S	L	L	L	S	..
Parsley	S	S	L	L	S	S	S	L	L	S	S	..
Parsnip	S	S	L	L	S	S	S	L	L	S	S	..
Peas	S	L	L	L	L	L	L	L	L	L	S	..
Pumpkin and Marrow	..	..	..	..	..	..	..	..	..	..	..	..
Radish	S	S	S	S	S	S	S	S	L	L	S	S
Rhubarb	..	..	..	..	..	..	..	..	..	..	..	..
Savoy	S	L	L	L	S	..	..	S	L	L	S	S
Sea Kale	..	..	..	..	..	..	..	..	..	..	..	..
Spinach	S	L	L	S	S	S	S	L	S	S	..	..
Swede Turnip	S	L	L	S	S	S	S	S	S	S	S	S
Sweet and Pop Corn	..	..	..	..	..	..	..	..	..	..	..	..
Tomato	S	..	..	..	..	..	..	..	L	L	L	S
Turnip	S	S	L	L	L	S	S	S	S	L	..	..
Herbs	..	..	L	S	S	..	S	S	S	..	..	..

Write for "A.B.C. OF AUSTRALIAN VEGETABLE GROWING," edited by H. J. RUMSEY. This book will be very useful to the vegetable grower, it contains such a lot of practical hints. Price 1/6 each ; 1/8 postage paid.

ROOT CROPS.

BEET SUGAR, *Vilmorins Improved.* Valuable for cattle feeding; grows to a large size; extensively cultivated in France and Germany for the extraction of Sugar. Sow during February, and again during September and October, at the rate of 4 to 6 lbs. per acre. 2s. per lb.; or 2s. 6d. per lb., Post Paid.

CARROT Sow latter end of August or September, February and March, in rich loose soil, in rows fifteen inches apart; and when well up, thin out to five or six inches. Four to six pounds are sufficient to sow an acre. This will be found a very useful crop, and requires but little attention. 3s. 6d. per lb.; or 4s. per lb., Post Paid.

Large Red Altringham—A desirable sort for either garden or field culture.

White Belgian—Large white roots, often weighing four or five lbs. each; cultivated for stock feeding only

CHICORY The roots are used when dried, roasted and ground for mixing with Coffee. Requires first-class loamy or sandy soil. Cultivate the same as Carrots, sowing about 5lbs. of seed to the acre.

Large Rooted—Large clean white roots; the best. 2s. per lb.; or 2s. 6d. per lb., Post Free.



Swede, Skirving's Purple Top.

SWEDE Thrives best in a rich loamy soil. For main crop sow February to March, weather being favourable. Where grass is scarce during Winter, Swedes will be found first-class feed for sheep and cattle. The Swedes may be stored or graved the same as Potatoes, and kept fresh and good for a considerable time. Sow 2 to 3 lbs. per acre in drills. 9d. per $\frac{1}{4}$ -lb.; 2s. per lb.; or 1s. per $\frac{1}{4}$ -lb.; 2s. 6d. per lb., Post Free.

Skirving's Purple Top—The finest stock of the "Imperial Swede" ever offered for general purposes.

Champion Purple Top—Large uniform roots, very heavy cropping Swede.

Emperor Green Top—Hardy and good keeper.

TURNIP These are planted at times in preference to the Swede, owing to their earliness, and not being so strong in flavour. Sow during February and March, weather being favourable, at the rate of two to three pounds per acre in drills. 6d. per $\frac{1}{4}$ -lb.; 1s. 9d. per lb.; or 9d. per $\frac{1}{4}$ -lb.; 2s. 6d. per lb., Post Free.

Purple Top Aberdeen—Very large and good quality, yellow fleshed.

Green Top Aberdeen—Very solid and capital feeder.

Pomeranian White Globe—The largest of all the white-fleshed varieties.

MANGEL A very valuable fodder for dairy stock. They thrive in a rich loamy soil, yielding from 30 to 40 tons per acre, and may be stored for a considerable time. Every dairy farmer should cultivate the Mangel, as it adds considerably to the quantity of milk. The seed should be sown about two inches apart in drills, which should be two feet from row to row, and the plants afterwards thinned out to one foot apart. Sow in August, September or October; also in February, in warm districts; soak the seed in water 24 hours, then sow immediately. Four to five pounds are

sufficient for an acre. 2d. per $\frac{1}{4}$ -lb., 4s. per lb.; or 1s. per $\frac{1}{4}$ -lb., 2s. 6d. per lb., Post Paid.

Monarch—The finest type of long Red Mangel; producing an immense weight per acre.

Mammoth Long Red—Large red roots, suitable for deep soils.

Champion Yellow Globe—The best for shallow soils; roots heavy and well shaped.

Would you kindly forward to the above address one of your valuable seed catalogues. I have found your catalogue to be the best I have yet tried.—W.M., Rocklea, Queensland, 20/2/12.

MISCELLANEOUS FIELD CROPS.

(Prices Subject to Fluctuation.)

BEAN, SOJA OR SOY The haulm is stiff, and they have numerous branches covered with heavy foliage, which makes fine fodder for stock; cut when in flower. The pods are produced in clusters of from 2 to 5, and contain each four smooth and white seeds, which can be used like green peas, or when dry as a Haricot Bean. Sow 7 lbs. per acre. 6d. per lb.
(Soja Hispida.)

BEAN, HELIGOLAND OR TICK These give a large yield on heavy soil. Sow from the end of March to August, in good firm soil, in drills so as to admit of horse-hoeing between the rows. Two bushels of seed to the acre. 5s. to 6s. per bushel. (60 lbs.)

Recommend our establishment to your friends.

BUCKWHEAT This is a very valuable crop, as it is used for milling, fodder, green manure and poultry, and also useful for bees. Sow from August to March; under favourable conditions it will yield a good crop. Sow two bushels to the acre; for green manure, four. **8s. 6d. to 9s. per bushel (50 lbs.).**
Japanese—The straw of this is heavier, branches more, and does not need to be sown as thickly as other kinds. It is enormously prolific and ripens a week earlier than the Silver-hulled.
Silver-hulled—An improvement on the common variety, yielding nearly double under the same conditions.

CABBAGE The following varieties are grown exclusively for cattle feeding. Our stocks are saved from selected plants and sure to give good results. Sow from February till May in beds of good soil, and transplant into rows about 15 inches apart each way; half a pound of seed being sufficient for an acre. **4s. per lb., Post Paid.**
Large Drumhead—Large solid heads, a heavy yielder. **Champion Ox**—Larger than the above, but not as solid.

COW PEA (White, with Black Eye: Clay-coloured, and Black) A splendid Summer fodder plant. Should be sown late in Spring, and during Summer it produces enormous crops of the most nutritious fodder, specially recommended for dairy stock. It is also largely used as green manure, and the seed of the white variety makes a splendid haricot. It thrives in any fairly good soil. Sow in drills 3 feet apart, and the seed 1 foot apart in the drills; 10lb. is sufficient to sow one acre. Usual price, **4d. per lb., or 15s. per bushel**; special quotes for large lots (60 lbs. per bushel).

KALE, THOUSAND HEADED A superior variety of Kale, often attaining the height of 4 feet and yielding three cuttings in a season. It is hardy in any average climate, and very useful for all classes of stock, more especially sheep. Sow in a bed of fairly good soil, and transplant into rows 2½ feet apart each way; season from March until August. One pound of seeds will produce sufficient plants to plant an acre. **2s. per lb.; or 2s. 6d. per lb., Post Paid.** Special price for large lots.

CHOU MOELLIER (New Fodder Plant) This plant belongs to the Kale family; a heavy cropper, vigorous grower, and stands any amount of cold. **3s. per lb., or 3s. 6d. per lb.,** Post paid.

LINSEED For fibre sow 2 to 3 bushels per acre, but for linseed half a bushel of seed is sufficient, in warm districts. sow in June; in cold districts sow in August; crop will be ready for harvesting from three to four months. Price, **4d. per pound (bushel 60lbs.).** Special quotation for large lots.

MUSTARD There is always a limited demand for the seeds of this crop among the condiment manufacturers; also valuable for green manuring. Sow during the Autumn in rich loamy soil, in drills at the rate of 6lbs to the acre. **1s. per lb., Post Paid.** Special quotations for large lots.

MELON, CATTLE In dry climates, where grass is scarce, the Cattle Melon should prove a great help. Sow from September to end of December in sandy loam. One pound of seed to an acre. **5s. per lb., Post Paid.**

MELILOTUS OFFICINALIS A wonderful fodder plant, from King Island, where it grows luxuriantly; cattle fatten quickly upon it. It should only be sown on poor sandy soils, with a good rainfall; also highly recommended for green manuring. **8d. per lb., or 1s. 2d., Post Paid.** Special price for large lots.

PEAS, FIELD, BLUE & GREY Sow from April until June in drills at the rate of 1½ bushels to the acre, or, if broadcasted, 2½ bushels will be required. The soil should be deeply worked. This is a useful crop, the straw and seeds being both valuable; a splendid crop for ploughing under as green manure; the grey being especially useful for feeding hogs. Prices on application (60 lbs. per bushel).

PEANUTS (ARACHIS HYPOGEA) These do well in warm districts, and a light soil, well broken up. Partly break the shell in half and drop in drills three feet apart and twelve inches between the nuts and about three inches deep. Harvest when the vines turn yellow, and while most of the nuts still cling to the roots. After the crop is harvested, Pigs or Poultry turned on to the ground will soon clear up any nuts that may be left. Sow 40lbs. per acre. **9d. per lb.; or 1s. 3d., per lb., Post Paid.**

PUMPKIN Sow in Spring, after frosts are over, in favourable weather. To secure a good crop, manure heavily. One pound of seed will sow an acre. **5s. per lb., Post Paid.**
Mammoth Cattle—Attains a large size, **5s. per lb., Post Paid.** **Gramma**—Large, pear shaped, **6s. per lb., Post Paid.**

RAPE, ESSEX BROADLEAF On average soils this plant grows to about 18 inches high. It forms a valuable change of food for sheep, and for this purpose is largely grown in New South Wales and New Zealand. It is exceedingly valuable as green manure, for which purpose a top-dressing should be given immediately after harvest, worked into the land with a scarifier, and the seed sown broadcast. It may be ploughed in as soon as large enough, or a flock of sheep may be fed on it for a few days previous to the ploughing. Six pounds required to sow an acre broadcast, four pounds drilled. **4d. per lb., 28s. per cwt.** Special prices for large lots.

SALTBUSH, (TALL & DWARF) It flourishes in dry, hot climates, and continues fresh and green for long after all other grasses are dried up. Stock prefer it to any other pasture. We would recommend every stockowner to cultivate a few acres of this useful plant. Nothing is better calculated to keep stock in good health and condition, and when they can get an occasional feed of Saltbush it will be unnecessary to go to the expense of providing Rock Salt, which is often difficult to procure. If carefully sown in drills, 2lbs. will be sufficient for an acre. **3s. to 5s. per lb. Post Paid.**

Hundreds of Letters reach us testifying to the Superior Quality of our Seeds.

SAINFOIN (ESPARCETTE) An excellent forage plant for a dry climate, especially adapted for poor dry soils. The seed is rather harder to germinate than most of the forage plants; it may be sown broadcast or in drills; 30 to 40 lbs. to the acre. Sow in March or April. 1s. per lb.; or 1s. 6d. per lb., Post paid.

SERRADELLA The greatest honey-producing plant in the world. A valuable annual fodder plant, succeeding well on poor, sandy soils, affording good pasture for sheep. Sow in the Autumn. 1s. per lb.; or 1s. 6d. per lb., Post paid.
(Ornithorpus sativus)

SHEEP'S BURNET A very valuable and nutritious fodder plant. It will thrive on poor soils, and resists drought well on account of its sending a long tap root into the earth, and furnishes a good change of food for sheep or milch cows. Sow March to August; 15lbs. to 20lbs. to the acre. 1s. per lb.; or 1s. 6d. per lb., Post Paid. Special prices for large lots.

SUNFLOWER (Large Grey, and Black Seeded) The best egg-producing food known for poultry; can be raised cheaper than corn. A well-known plant, thriving almost everywhere, the seeds of which are excellent food for poultry. Sow in September. 7lbs. per acre. 1s. per lb.; or 1s. 6d. per lb., Post paid.

TAGOSASTE (Cytisus proliferous) This plant is sometimes called "tree lucerne," but it is entirely distinct from the "Medicago," or Lucerne family. It is a hard wooded tree shrub, 16 to 18 feet high; the flowers are useful for bees, makes a good hedge or shade for poultry yards. Valuable in hot, dry districts, as it roots freely, and is a hardy perennial plant. Sow in Autumn and Spring, and thin out the plants to 10 or 13 feet apart. 6d. per ounce; 1s. 6d. per ¼-lb.; 4s. per lb. Post Free.

TARES OR VETCHES Usually sown in conjunction with Barley, and yielding together an enormous amount of forage, which may be made into hay. March and April are the best months to sow. If sown alone, one bushel to the acre; if with Barley, half bushel of Tares to one bushel of Barley. 12s. 6d. per bushel (60lbs.). Special prices for large quantities.

TEOSINTE REANA (EUGAHLÆNA LUXURIANS) Will only do well in hot climates. It grows to a height of ten or twelve feet, yielding an abundance of forage, resembling Maize in appearance, but sends up a large number of shoots. Sow 7lbs. per acre. 6d. per packet; 3s. per lb.; or 3s. 6d. per lb., Post paid.

TOBACCO Thrives best in rich, deep sandy loam. The seeds being very small, great care should be exercised in sowing. Sow July or August, in finely prepared beds, and transplant in Spring, 2½ to 3 feet apart. One ounce of seed is sufficient to raise enough plants for one acre.
Broad Dutch, Connecticut, Havanna, Ohio or Maryland, Virginian or James' River, Latakia, Long-leaved Kentucky Yellow Pryor. 3d. and 6d. per packet; 2s. per ounce.

For Boxes of Assorted Vegetable Seeds—see page 2

SEED GRAINS.

All Selected Samples.

OWING to the fluctuations of the market rates, we have withheld the prices of following lines, but shall be happy to forward samples and prices on application. Seed Grains and Potatoes are sold for net cash only.

MAIZE Our stocks are selected from the best maize growing districts, and usually comprise—

Early Leaming,	Ninety-Day,	Sovereign,
Golden King,	Mastodon,	Large White,
Horsetooth,	Red Hogan,	Hickory King,

and others (bushel 56lbs.).

Culture.—A rich chocolate soil, not too sandy, is best for a Maize crop. Plough deeply, roll and pass light harrow over it before planting. Sow 16lbs. for seed crop, in drills 3 feet to 4 feet 6 inches apart. For a green crop sow broadcast—say a bushel per acre, or a quarter-bushel in drills. Ninety-Day is best for that purpose. Keep land well scarified between the rows during dry weather. Sow end of September to December.

BARLEY Cape, English, and Skinless—Sow per acre for green feed, 2 bushels broadcast; 1 to 1½ bushels for grain (bushel 50lbs.).

OATS White Tartarian, } Side bearing; very good
Black Tartarian } for all purposes.
Potato, } Short and heavy; cultivated for the
Sparrowbill, } grain.
Algerian—The finest for hay.
Sow per acre for hay 2 to 3 bushels broadcast; 1 to 1½ bushels for grain (bushel 40lbs.).

RYE Best English and Emerald.

Culture.—This excellent forage plant will grow on poor land or rich land; can be sown alone or with Tares; comes quickly to maturity, and yields most nutritious green fodder. It is also grown for its straw, which is straight and strong. Sow from March to July broadcast, 1 bushel per acre (bushel 60lbs.).

WHEAT Purple Straw, Marshall's No. 3, Bobs, Federation, Manitoba, Bunyip, Comeback, and others. Sow per acre, 1 to 2 bushels drilled (bushel 60lbs.).

Rich Soil requires less Seed to crop it than poor.

SORGHUMS and MILLETS.

Prices subject to fluctuation. Samples and prices on application.

SORGHUM

There is no doubt that this is the most valuable fodder plant for the greater portion of New South Wales, producing enormous crops of succulent forage, six to seven feet high, during the hottest and driest months. Sow from September till January; 30lbs. to the acre broadcast and 7lbs. drilled. in rows 3 feet apart.

Early Amber Cane—The earliest and sweetest variety. The stalks are thin and well covered with foliage; ripens in about four months. Usual price, 4d. to 6d. per lb. (bushel 50lbs.)

Planter's Friend—Coarser in stalk than the preceding, and ripens in about five months. Three cuttings may be taken from it in one season, which means about fifteen tons of green stuff. On very rich ground this seed is sown up to the rate of 50lbs. to the acre. Usual price, 4d. to 6d. per lb. (bushel 50lbs.)

Sorghum Saccharatum (black seed)—Similar to Planter's Friend, but much sweeter and heavier in foliage. Usual price, 4d. to 6d. per lb. (bushel 50lbs.)

KAFFIR CORN

Produces an immense crop of stalks and leaves, which are readily eaten by all kinds of stock. The yield of seed is also very heavy, and very useful for feeding to poultry or pigs. Cultivate in the same way as Sorghum. 4d. to 6d. per lb. (bush. 50lbs.)

JAPANESE MILLET

Called in America the Billion Dollar Grass. It is an annual of exceedingly rapid growth, standing six feet high, and yields 10 to 12 tons per acre of green fodder, which when cured makes an excellent hay. If cut before flowering, it starts again rapidly, and yields a second crop. Sow 20lbs. per acre. Usual price, 5d. to 6d. per lb.

HUNGARIAN MILLET

One of the best drought-resisting forage plants in cultivation, of which stock are very fond. It ripens in from 60 to 70 days, yielding a large amount of green feed and about three tons of excellent hay to the acre. On this account it is being sown in larger quantities each year. Sow from September till February at the rate of 20lbs. to the acre. Usual price, 4d. per lb.; 28s. per cwt.

WHITE FRENCH MILLET

This variety closely resembles Hungarian Millet, except that it matures in less time; sow in rows one and a half feet apart. Sow 15lbs. per acre. Usual price, 4d. per lb.

PEARL MILLET

A most valuable fodder plant, grows to a height of 8 or 10 feet, and is much relished by stock. Sow 7lbs. to the acre drilled; in rows three feet apart. 1s. per lb.; or 1s. 6d., Post Paid.

EVERGREEN MILLET, OR JOHNSON'S GRASS

A perennial grass, with long, cane-like roots and an abundance of nutritious leaves. It will grow in almost any soil or situation, and resists drought well. If once introduced, almost impossible to eradicate; therefore, don't sow near the garden or cultivated paddocks. Sow 12 to 15lbs. to the acre in Spring and Autumn. 1s. per lb.; or 1s. 6d. Post Free.

BROOM MILLET

Valuable only for broom making. Sow from September till October in drills 2 to 3 feet apart, at the rate of 10lbs. per acre. The soil should be kept well worked while the crop is growing, and as soon as the seeds are well formed, bend the tops over about six inches below where the heads start to branch. Seeds may be fed to pigs or poultry. 6d. per lb.

INDIAN CATTLE CANE.

A perennial variety of Sugar Cane, with stems the same thickness as Sorghums, but in a suitable climate will last for several seasons, if cultivated. The cuttings have two joints and should be planted in a horizontal position covered with three inches of soil. Two cuttings set six inches apart, in clumps three feet apart each way, have produced 89 stalks to one clump grown from two cuttings the first year. Its principal value as fodder is a stand by for stock in winter; has good fattening properties. It is better chafed. The most suitable position for this crop is on high land, not liable to severe frosts, the same as suits orange trees, in such a part, the frosts only cut the outer leaves, having no effect on the sweetness or succulence of the stalk. About October or November is the best time to plant.

Price, per 100 cuttings, 2s. 6d.; per 1000 20s.—Freight extra.

PASTURE GRASSES.

Prices Subject to Fluctuation. Samples and Prices for large lots on application.

WE bestow much care and attention upon this important branch of our business, which is year by year increasing. Our Customers may feel assured that they will get the very best Seeds, clean and true to name.

Samples and Prices of all Grasses, Clover, and Lucerne Seeds Post Free on application, with practical directions for sowing, if required, and reliable information on all farm seeds. Please state approximate quantity required when writing.

Sowing Grass Seed for Permanent Pastures.

The formation and improvement of permanent pastures is one of the most important objects a squatter or farmer can give attention to. Many thousands of useless acres of land could be made remunerative by a judicious sowing of Grass Seeds. Plough the land thoroughly during the Summer months and allow it to lie for some time exposed to the atmosphere before harrowing. All weeds and rubbish gathered on the land should be burned and spread about. The harrows should be then used to make the soil sufficiently fine for sowing; the seed should be sown, if possible, just before rain. March and April are the best months to sow, but if the weather be favourable, Grass Seed may be sown at any time during the year. The grass should not be cut, nor cattle allowed to feed, until the roots get a firm hold of the soil. Two or three bushels should be sown to the acre for this purpose.

Sowing Grass Seed Without Ploughing.

NATURAL pastures may be greatly improved, without using the plough or harrows, by sowing Grass Seed as follows : Sele it calm showery weather ; mix the grass seed with a little sand or fine soil in the proportion of one bushel of seed to five pounds of sand or soil ; mix together and make slightly moist ; then fill a cart with the mixture ; let one man drive, and another, with a long-handled shovel, scatter the seed right and left over the tail of the cart as it is driven along. Good soil only should be selected for this treatment. A flock of sheep should be driven after the cart to tread the seed in. In a good season this will be found to answer admirably. Seed may be sown in this way during the months of March, April, May and June. Suitable seeds for the above can be supplied. Price on application.

Special Grasses for Permanent Pastures.

WE have devoted much care and attention in selecting suitable mixtures for Permanent Pastures ; our long experience enables us to offer the best mixture for this purpose.

No. 1 Mixture, for one acre. FOR WARM DISTRICTS.	No. 2 Mixture, for one acre. FOR VERY WARM DISTRICTS.	No. 3 Mixture, for one acre. FOR COOL DISTRICTS.	No. 4 Mixture, for one acre. FOR WARM AND SEMI-TROPICAL CLIMATES.
lbs. Cocksfoot Grass 8 Prairie Grass 13 Perennial Rye Grass 10 Rib Grass 2 Lucerne 3 Mixed Clovers 2 Sheep's Burnet 2 40 Price per acre, 22/6.	lbs. Prairie Grass 18 Cocksfoot Grass 10 Perennial Rye Grass 5 Rib Grass 2 Lucerne 1 Mixed Clovers 1 Sheep's Fescue 1 Sheep's Burnet 2 40 Price per acre, 22/6.	lbs. Perennial Rye Grass 18 Cocksfoot Grass 10 Prairie Grass 5 Timothy 2 White Clover 1 Rib Grass 1 Cow Grass (Peren. Red Clover) 1 Mixed Grasses 2 40 Price per acre, 23/6.	To Sow during the Summer Months. lbs. Paspalum dilatatum 8 Couch Grass 6 Rhodes Grass 1 Wallaby Grass 1 Sheep's Burnet 4 20 Price per acre, 25/-.

I have dealt with you for over 20 years, and know you will send me seeds true to name.—O.T., St. Mary's.—15/4/10.

Bromus inermis

It belongs to the same family as the well known Prairie grass, and yields large crops of succulent food, adapts itself to any climate and soil. One of the quickest grasses to shoot in the spring. Should be in all mixtures. Sow in Autumn, 25lbs. per acre. 1s. per lb.

Cocksfoot

(Dactylis Glomerata.)

A Grass of early and rapid growth, succeeding well in any situation. It is a splendid grass, and, with the exception of Rye Grass, is the most generally sown ; it is much relished by stock, and bears heavy crops of feed, growing rapidly after being cut or grazed. The samples we offer are thoroughly cleaned and saved from well-kept pastures. Sow 1½ bushels per acre. Very scarce. Samples and price on application.

Couch

(Cynodon Dactylon.)

The "Durbha Grass" of Hindostan, well known and highly valued for its drought-resisting properties. For dry seasons it cannot be surpassed ; every stockholder should sow it for Summer feed, as it will grow during the very hottest months, when all other grasses appear to have no nourishment left ; in warm districts the best grass for croquet and tennis courts, and unequalled for binding loose sandy soils. This grass should only be sown in warm weather ; certainly not between April and September. Ten pounds to the acre. Very scarce, price on application.

Crested Dogstail

(Cynosurus Cristatus.)

Valuable in permanent pastures or for sheep runs, forming a close turf ; particularly suitable for lawns. It has rather fine small foliage, bears grazing well, and roots deeply, causing it to resist drought better than most grasses. Sow 15 pounds per acre. 1s. 9d. per lb. ; 2s. 3d. Post Paid.

Fescue

Chewing's (*Festuca duriuscula* var *Chewings*)—A variety of hard Fescue, successfully grown in Southland, N.Z., and elsewhere. It thrives luxuriantly on the light stony soils, and on it sheep fatten rapidly. Its habit is to form a close tuft, and by no means do its roots spread like many of the varieties of natural grasses. Sow (if alone) 40lbs. to the acre. 1s. per lb.

Hard (*Festuca duriuscula*)—Well adapted for sheep pastures on soils of a loose nature, and will resist drought well. It is also good for lawns, mixed with other grasses. Sow 40lbs. per acre. 1s. 3d. per lb.

Meadow (*Festuca pratensis*)—Thrives well on good moist soils ; it is excellent for permanent pasture. The leaves are very tender and sweet, and well liked by stock. Sow 40 lbs. per acre. 2s. per lb.

Purple (*Festuca rubra*)—A sub-variety of *Festuca duriuscula* ; especially suited for dry loose soil, as the roots are of a binding nature. Sow 30lbs. per acre. 1s. 6d. per lb.

Sheep's (*Festuca ovina*)—Excellent for sheep pastures, succeeding in poor light soils which other Grasses refuse ; is also very useful for lawns, being short and dense in growth. Sow 40lbs. per acre. 1s. 3d. per lb.

Tall (*Festuca elatior*)—A very productive and strong growing variety, greatly relished by stock, both as hay and green food, most suitable for moist and strong soils. Sow 30lbs. per acre. 1s. per lb.

Kentucky Blue Grass

(Poa Pratensis.)

A good permanent Grass, thriving on a variety of soils, and retaining its verdure during the hottest months. The roots are of a creeping habit, like Couch, and requires more time than other grasses to become established. Sow 15 lbs. per acre. 1s. 9d. per lb.

Australian Blue Grass (*Andropogon sericeus*)—A native grass which makes good growth during winter ; in Summer it yields an amount of leafy bottom herbage ; sheep fatten well on it. Stands close feeding. 7s. per lb., Post Paid.

Our Grass Seeds are all selected.

Meadow Grass

Smooth (*Poa Pratensis*)—A valuable grass in mixtures for all soils when sown during Autumn and Winter. Sow 15lbs. per acre. 1s. 9d. per lb.

Rough Stalked (*Poa Trivialis*)—Adapted for damp soils and sheltered situations, and very nutritious; greatly liked by cattle. Sow 30lbs. per acre. 1s. 9d. per lb.

Wood (*Poa Nemoralis*)—Excellent for either pastures or pleasure grounds, thriving well under trees, or in the open country. All these Meadow Grasses may be sown at any time throughout the year, should the weather prove favourable. They prefer light soil. Sow 40lbs. per acre. Scarce, price on application.

Mitchell Grass

(Astrebla Triticoides.)

A grand perennial native grass; is found on rich soil in the interior. Under good cultivation it yields a heavy amount of succulent fodder. Stock are fond of it. 8s. per lb., Post Paid.

Meadow Foxtail

(Alopecurus Pratensis.)

One of the best Meadow Grasses, adapted to moist soils and relished by all kinds of stock; good in mixtures for permanent pastures, but does not mature fully for a couple of seasons until it gets a firm hold. Sow 15lbs. per acre. 2s. per lb.

Paspalum Dilitatum

The leading grass of the Northern Rivers, and can be well recommended for all climates; giving large quantities of feed during the hottest and driest weather. It should be sown in the Spring and Summer months in drills three feet apart. If sown in this way, 7lbs. will cover an acre; if broadcasted, about double this quantity will be required. 1s. per lb. Special prices for large lots. (Extra prime, heavy, hand-shaken seed). Roots, 1s. 6d. per 100; 10s. per 1000; 2000 roots per acre.

Paspalum Virgatum

This is a more upright growing variety than Paspalum Dilitatum; is drought-resisting, stands frost well, and stock like it. Sow 7lbs. per acre drilled; if broadcast, double this quantity should be sown. Seed scarce, price on application. Roots, 1s. 6d. per 100.

Phalaris Commutata

(The Great Winter Grass.)

It is a plant which supplies what has long been wanted to provide Winter feed for stock, and to resist frost and keep growing during the Winter months. Seed should be sown from January until April or May. It makes excellent hay, yielding some 8 tons per acre. During the growing season, the green herbage is rich and good. 1s. per ounce, or 6s. per lb., post paid. Roots, 2s. 6d. per 100, post paid. Special prices for seed or roots in large lots on application.

Prairie

(Bromus Unioides.)

Well known as being one of the most valuable and nutritious grasses, as it grows continually throughout the year should the weather prove favourable. In rich lands it produces very heavy crops of beautiful green fodder. As a fodder grass it is unsurpassed, and will bear cutting four or five times during the year. Three bushels should be sown in poor land; two is sufficient in rich soil. Usual price, 5s. 6d. to 6s. per bushel.

Rhodes Grass

(Chloris Gayana)

This promises to be one of the best grasses for a hot climate; it resembles couch at first, but after the shoots have covered the ground, it assumes an upright habit attaining a height of from 4 to 6 feet; well relished by stock. Sow Autumn and Spring. Sow 2lbs. per acre. 3s. 6d. per lb., Post Free. Roots, 1s. 6d. per 100; 10s. per 1000; 2000 roots per acre.

Rib Grass

(Plantago Lanceolata.)

Will produce an abundant amount of herbage where there is sufficient moisture. A small quantity of seed should be sown with all permanent pasture mixtures; sown alone, 30lbs. to the acre. Spring or Autumn are the best months. Loose, dry soil suits this grass the best. 6d. per lb.

Rye Grass (Perennial)

(Lolium Perenne.)

Probably one of the most important grasses grown in this and the neighbouring States. It is very nutritious, and eaten readily by stock. It will produce an enormous quantity of Grass in favourable weather in any well cultivated soil. It forms the basis of all mixtures for permanent pastures, and assists grasses of less robust habit to quickly establish themselves. Sow 40lbs. per acre.

Poverty, Bay extra prime } Samples and Prices on
Heavy Machine Cleaned } application.

Rye Grass (Italian)

(Lolium Italicum.)

A valuable annual variety, thriving in almost any soil, and yielding early and abundant fodder. Sow in Autumn for cutting or grazing the next Spring. 40lbs. per acre. Samples and prices on application.

Red Top Grass

(Tricholæna Rosea.)

A grass from New Guinea, succeeding in the warmer parts of the State. Will stand the drought well, highly nutritious and much relished by stock. Will not stand severe frosts. Sow 12 to 15lbs. per acre. 3s. 6d. per lb.

Sweet Vernal

(Anthroxanthum Odoratum.)

Useful as a mixture with other grasses on account of its early growth; it emits an agreeable odour when cut for hay. Sow (if alone) 20lbs. per acre. 1s. 6d. per lb.

Timothy

(Phleum Pratense.)

Very productive and thrives on almost any soil; a valuable variety for use in mixtures, for strong and tenacious soils, said to contain a greater proportion of nutritive matter than any other grass. When sown alone, thirty pounds is ample for an acre. 1s. per lb.

Wallaby Grass

(Danthonia Semianalaris.)

A native grass well worth cultivation, either for permanent pastures or making into hay, one or two pounds should be in all mixtures; sow Autumn and Spring, during showery weather. 1s. 9d. per lb.

LAWN GRASS SEED.

Hints on the Formation of Lawns.

In the first place, see that the ground is well prepared. Dig or plow the ground to the depth of 8 inches. Afterwards harrow or rake carefully and remove all large stones. If the soil is shallow, procure a supply of fine mould and spread over the surface to a depth of 5 inches. Soil may be enriched by bone meal or well-rotted manure wherever necessary, then rake level, and roll the soil well to make a solid bottom. Scatter the seed evenly over the surface. Rake seed in and roll, water regularly and carefully, as the soil is liable to dry out in the heat of the day, and if it does while the seed is germinating it will invariably perish. When the grass is 3 inches high it should be cut and rolled, and every week or so thereafter until the grass has become firm. Eradicate weeds whenever they appear, without disturbing the grass. Should bare spots appear, rake the surface and sow more seed. The roller should be used frequently during the season, and a dressing of lawn fertiliser once a year is necessary to the maintenance of a good lawn.

Specially Prepared Lawn Mixtures.

Our long experience enables us to offer a splendid mixture of the above, of all the choicest grasses adapted for pleasure grounds. About 60 to 80lbs. are required for an acre. For a plot 15 x 20, or 300 square feet use 1lb.

Our Sterling Evergreen Mixture—For Lawns of any extent we recommend this, our best mixture. 1s. 6d. per lb.; 25s. per bushel.

Buffalo Grass, Roots Only.

(*Stentaphrum Americanum*)

THIS is one of the hardest grasses yet introduced, and flourishes in situations where few others will grow; it can hardly be misplaced. It grows in dry or moist situations, under the shade of trees, or in hot exposed positions. It will also adapt itself to a variety of soils, and forms a beautiful green sward which cannot be surpassed. Seeds are not obtainable, but we can supply the roots, ready for planting, 1 foot apart each way, at 2s. per 100, 15s. per 1000. Carriage extra. Large quantities at reduced rates.

Dear Sirs,—

Re the Lawn Grass.—I have pleasure in advising you your Special Lawn Grass has turned out exceptionally good, and I am well pleased with same. It may interest you to know in our climate, which is hot in summer and frosty in winter, this seed was sown on September 16th, 1909, mowed on October 29th, and thence weekly afterwards, with the result that it is recognised as the best lawn in the Cootamundra district, and is confirmed further by the committee of the new hospital having decided to plant all the lawns on the new site with the same seed, this speaks for itself as regards your mixture.—P.J.C., Cootamundra, 27/5/10.

CLOVERS.

Special Prices for Large Quantities.

White (*Trifolium repens*)—Highly esteemed for sowing in the "fattening" paddocks, and for this purpose is largely grown in this and the neighbouring States. It will grow on almost any soil provided there is sufficient moisture. Sow in Autumn; 20lbs. per acre. 2s. per lb.

Red (*Trifolium pratense*)—Also known as Cow Grass. The climate most suited for this variety is a moist, temperate one. It adds greatly to the weight of the fodder crop when sown with grass mixtures in our cooler districts. Like other clovers it improves the soil and crops heavily in rich land. Sown alone, 15lbs. is required. 1s. 3d. per lb.

Scarlet (*Trifolium incarnatum*)—A very heavy cropping annual Clover, long scarlet flowers. Sown during the Autumn it yields an abundant supply of fodder in the early Spring, which is much relished by all kinds of stock, especially horses. It thrives well in the coldest districts, coming in before any other forage plant. This crop is also largely grown and highly esteemed for green manuring; when ploughed in it equals a dressing of stable manure. 1s. per lb.

Trifolium subterraneum—Under favourable conditions sow in March. Sow 15lbs. per acre, if in mixture, 4lbs. per acre. 3s. 6d. per lb.

Yellow (Trefoil or Hop Clover)—A very hardy variety, suitable to hot or cold districts. 1s. per lb.

Asike (*Trifolium hybridum*)—A larger producer than White Clover, suitable for either pasture or hay where the land is too light for Red Clover or Lucerne. It is a perennial variety throwing out long fibrous roots which bind the soil. Sow from March to June at rate of 5lbs. to the acre when sown with other grasses; if sown alone, 15lbs. is required. 1s. 6d. per lb.

Bokhara (*Melilotus leucantha*)—A valuable introduction. It grows to a height of six feet, provides an admirable fodder, makes first-class hay, and is a most valuable plant for ensilage. It is also largely grown for bees. 1s. 6d. per lb.

Strawberry (*Trifolium fragiferum*)—A fine clover for low-lying ground; has great fattening qualities. It is of a trailing habit, and quite different in appearance to all other clovers; in husk 6s. per lb.

LUCERNE.

The Farmer's Friend.

Undoubtedly the best all-round fodder plant in existence for all kinds of stock. In loamy soils the cultivation is a very simple matter, and started in a good season is a sure success. We have known the roots of this plant to descend to the depth of 20 feet. Experience has, during the past few years, made known the value of Lucerne to many squatters, as this crop alone has been their standby during the hot dry months. Five cuttings may be had in one year, amounting in all to about 10 tons of green fodder, or further still, three tons of hay.

To ensure our stocks being free from dodder and other weeds, every sample coming into our store room (however clean it may appear) is put through the hand sieve—a far more satisfactory process than cleaning by machine.

Sow in Spring or Autumn according to climate; where no frosts prevail, sow at any time when the soil is in good order and the weather favourable. The land should be deeply ploughed, harrowed, and rolled, and if of a stiff, clayey nature, deep draining will be of great advantage. If sown in drills, 10lbs. to the acre will be sufficient, or if broadcast, 12 to 15lbs. according to soil. Our seed may be relied upon as the very best procurable, being purchased only from the most careful growers. Please write for samples and price, stating quantity required.

Tamworth Grown Seed

Hunter River „ „

Prime Provenance

Prices on application.

Flower Seed Novelties & Specialities for 1912.

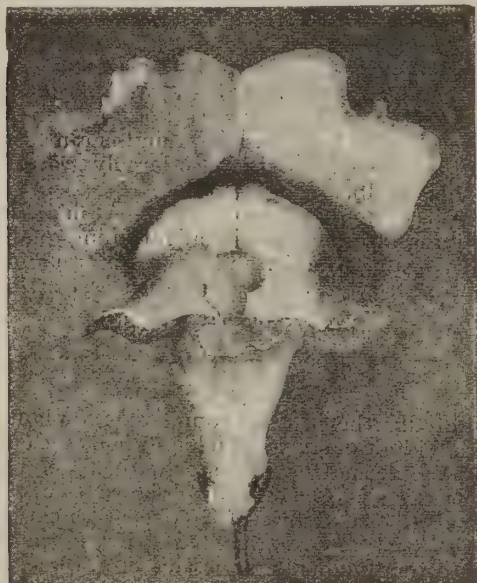
Antirrhinum Majus Grandiflorum Album fl. pl.

Double White Snapdragon.

Quite a new departure in the class of tall large-flowering Snapdragons is here offered. Out of the mouth-like aperture in the flowers, between the upper and lower lips, emerge abnormal fantastic petals which give a double and beard-like aspect to the very large bloom. A striking effect is produced by the long spikes covered with these beautiful white flowers when used for bedding. 1s. per packet.

Antirrhinum Venus.

A delicate pink tint that has been wanting in the tall snapdragons. A color that is in great demand. The



Antirrhinum Venus.

long stalks are thickly studded with large flowers of a lovely pink shade on white ground, set off by a pure white throat. 1s. per packet.

Aster Seed. (Tasmanian saved)

Asters have been and always will be a great favourite as a cut flower, and the success attending the introduction of the seed saved in Tasmania has proved beyond question the suitability of the plant to our trying summer climate.

Giant Branching Aster, mixed,	6d. per packet.
" " " pink,	6d. " "
" " " white,	6d. " "
" " " Red,	6d. " "
" " " blue,	6d. " "
" " " heliotrope,	6d. " "
" " " purple,	6d. " "
Hohenzollern " mixed,	6d. " "
Ostrich Plume " mixed,	6d. " "

Set of six separate colours for 2s. 6d.

For Plants, see page 35.

Begonia Gracilis Mignon.

A dwarf and compact growing sort, not exceeding 7 or 8 inches in height. Makes a fine globe-shaped bush, 8 to 10 inches across, which are profusely covered with brilliant blooms of a fiery scarlet red, pretty soft dark green foliage, spotted and edged with bronzy red. Splendid for bedding or edgings. 1s. per packet.



Begonia Mignon.

Boltonia Glastifolia.

The Boltonias resemble very much the Perennial Asters in habit as well as in the shape of the flowers, etc. This variety is of fair size, sometimes attaining 6ft. in height. It has white flowers nearly 1in. in diameter, which are produced in immense quantity during the whole Autumn. For decorating borders running along large walks, this plant will be found unsurpassed. 6d. per packet.

Plants, 1/6 each; 2/- Post paid.

Try Our Sterling Novelties.

Flower Seed Novelties—continued.

Dimorphotheca Aurantiaca Hybrida.

New Selected Hybrids in splendid mixture of the **African Golden Orange Daisy**. The plants grow from 12 to 15 inches high, and the flowers are about 2½ inches across. They vary in color from pure white to reddish and bluish white tints, also various shades of lemon yellow and beautiful salmon. They like a bright sunny position. **1s. 6d. per packet.**

Freesia Hybrid Mixed.

Freeseas are grown largely for cut flowers. Nothing prettier than these sweet smelling, horizontally standing flowers with their stems bent at a right angle. Up to the present, however, they were obtainable only in white and yellowish. Thanks to the production of hybrids followed up for years by Prof. Ragioneri of Florence, a complete scale of colours, ranging from the lightest to the deepest shades, has at last been obtained. This Freesia will soon be grown everywhere, the more so because the new race is easy to sow and quick in blossoming. **1s. per packet.**

Lobelia Hybrida Amanda.

This new variety is suitable for the decoration of hanging baskets and boxes on balconies, which in fact it literally covers with its long sprays of finely-cut foliage. It is, however, distinct by the colour of its innumerable blossoms, which open rosy lilac and pass to a deep amaranth red, an intense shade from which the sharply defined pure white eye stands out in telling contrast. A plant covered with such attractive flowers presents a charming aspect. **6d. per packet.**

Pansy, Shepherd's Incomparable.

This splendid mixture cannot fail to give the greatest satisfaction, containing as it does the choicest strains from the most noted Pansy Specialists in the World, and includes almost every shade of colour, exquisitely spotted and blotched, veined, mottled and margined, and fancy varieties. This strain is so beautiful that no description or praise can do it justice, being unsurpassed for rich and varied colours and immense size. **1s. and 2s. per packet.**

For Plants see page 35

New Spencer Sweet Peas.

For General List, see page 34

Vermillion Brilliant.—The finest brilliant scarlet Sweet Pea yet produced. The flowers are of perfect form. The erect standard is well waved and fluted in true Spencer type of large size. In sealed packets, **9d. each.**

Duplex Spencer (New).—Produces uniformly large waved flowers of true Spencer type. In color, both the standard and wings are a rich cream-pink, and practically all the plants give flowers with double or triple standards. In sealed packets, **9d. each.**

Duplex Crimson-King Spencer.—Crimson-King is a double standard "King Edward Spencer." This is a bright and glorious red in the double form, of the largest Spencer type, and is sun-proof. One cannot describe the beauty of a bunch of these pretty double Sweet Peas. In sealed packets, **1s. each.**

Irish Belle or Dream.—A superbly beautiful new shade, a lovely rich lilac flushed with pink, which gives a very soft and distinct tone throughout the entire flower, of finest Spencer type, flowers large and well placed. In sealed packets, **9d. each.**

Pearl Gray.—A most lovely and distinct shade that might be described as a pearl or dove gray, suffused with light rose. Well waved in both standard and wings. In sealed packets, **9d. each.**

Captivation Spencer.—The beautiful self-coloured flowers are of a rich rosy wine-red throughout. A real giant of the true Spencer type, being well waved and frilled. In sealed packets, **9d. each.**

Rainbow Spencer.—A new and surpassing striped variety, flowers of the largest size, distinctly blotched and flaked with rose, crimson and salmon, pink on white, magnificently waved. In sealed packets, **9d. each.**

Arthur Green.—The immense waved and crimped flowers are of a maroon or deep claret color, the standard being bronzy maroon; wings maroon, deeply shaded violet. Per packet, **9d.**

We will supply one each of the above Eight Superb New Spencers for 5/9 post paid.

Winter Flowering Spencer—Mixed.

These have all the characteristics of the large waved Spencers, so popular with everyone, while they have the advantage of being much earlier in blooming. Per packet, **1s.**

Petunia, Shepherd's Ruffled Giants.

The largest and richest coloured variety in cultivation. Single flowers frequently measure over five inches in dia-



Petunia, Shepherds' Ruffled Giants.

meter, ruffled or fringed on the edges, and beautifully veined, with various shades of purple, rose, lavender, yellow, crimson, pink, pure white, etc.; very fine. **1s. per packet.** For Plants see page 35

Flower Seed Novelties—continued.

Poppy, King Edward.

With this beautiful novelty we have another splendid addition to the rich collection of single annual Poppies, and a worthy companion to such fine sorts as Admiral, Charles Darwin, and Dainty Lady. The plants of this new variety bring forth in great profusion large flowers of a deep scarlet, shaded-crimson red, of gorgeous effect, which is heightened by the large black blotch adorning each petal for half its length from the base. 6d., per pkt.

Poppy, Black Prince.

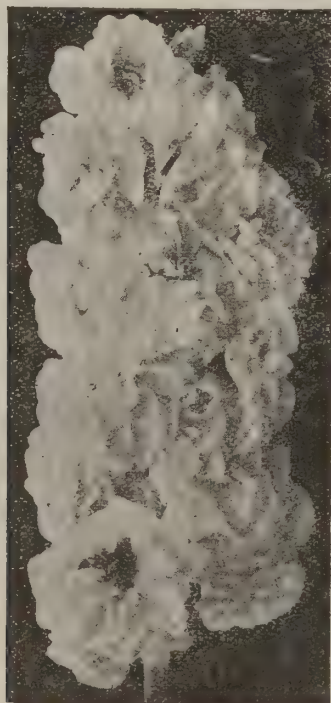
This novelty is, without doubt, most effectful for vases, etc. Its single flowers are of a brilliant blackish-brown coloration, with violet hue, to which the almost white stamens and the yellowish-green seed-germ contrasts wonderfully, a colour most striking and beautiful. 1s. per pkt.

Poppy, Charles Darwin.

This annual Poppy is remarkable for the quite unique colour, being of a fine rich dark purple, adorned with large velvety black spot proceeding from the base, surrounded with a wreath of white anthers, very striking 6d. per pkt.

Stock—Large-Flowering Winter, White Lady.

A beautiful new Brompton Stock, which produces large and very double blooms of a lustrous snowy white, the



Stock White Lady.

plants throw up a massive central spike, and branching freely in candelabra fashion, finally assume the shape of a pyramidal bouquet. The finest white stock up to the present. 1s. per packet.

Stock—Early Nice Large-Flowering Giant Deep Lilac.

An admirable new color, and one which just answers to modern taste. In habit and large size of bloom, this stock corresponds fully to those grand Nice varieties—Beauty of Nice, etc. 1s. per packet.

Stock—Early Nice Large-Flowering Bianca.

This fine new sort is distinct from the already existing White Nice stocks, being the hardiest and the most floriferous; fifteen to twenty lateral shoots surround the main stem of 18 to 20 inches in length, and blooming all at the same time, give to the entire plant the appearance of a magnificent bouquet; highly recommended. 6d. per packet.

New Emperor Salpiglossis.

Purple-Violet with Gold.

The brilliant velvety violet of this new introduction is lovely, veined with bright gold. The plants have the same habit and growth as Emperor Salpiglossis, which so quickly gained the favour of the public, and this new very valuable coloration will also be gladly received as a most welcome addition. 9d. per packet.

Verbena Hybrida Gigantea.

New Giant-flowered Verbenas, mixed.

A new class of Verbenas of extraordinary beauty, which excel all other varieties hitherto known. This novelty contains a large percentage of red colours of various shades, such as Tyrian Rose, Purple Garnet, Turkey Red, Geranium Red, Bright Rosy Scarlet. The flowerets are enormously large, and have a large white eye, which gives to the flower a most effectful appearance. 1s. per packet.

Giant Zinnias.

Separate Colours : White, Golden Yellow, Scarlet, Flesh, Crimson, Sulphur Yellow, Violet, Purple.

These new plants are of extremely robust habit, and throw up numerous long firm stalks crowned with semi-globular and mostly very double flowers. The latter are for the most part of quite colossal size, and specimens measuring 5 to 6 inches across are by no means rare. With good culture and favourable sunny weather, grand and long-lasting effects can be produced in beds and borders. 6d. per packet; or the eight varieties for 3s. 6d., Post Paid.

Mulch the Flower Beds during the Summer.

Collections of Choice European Flower Seeds.

Sold in their Original Sealed Packets as received. Post Paid.

ANTIRRHINUM (Snapdragon). s. d.

12 Finest Tall Varieties, distinct colours..	1	6
12 " Dwarf " " " " " " " " " " " "	1	6

This old English favourite is a charming border plant, and blooms for a long time; the varieties comprise striped, spotted, and self-coloured. We offer twelve distinct colours in each collection.

ASTERS.

6 Distinct Varieties, Hohenzollern ..	1	3
6 " " Branching ..	1	3
6 " " Ostrich Plume ..	1	3

BALSAM.

6 Finest Varieties Camellia-flowered or spotted ..	1	3
6 " " Double Rose-flowered ..	1	0

CARNATIONS AND PICOTEEES.

6 Finest Selected Varieties ..	2	0
--------------------------------	---	---

DIANTHUS CHINENSIS (Heddewigii and Imperialis).

6 Extra Choice Varieties Indian Pinks, double and single, in separate packets	1	0
---	---	---

PANSY.

12 Superb Distinct Varieties ..	2	0
6 " " " " " " " " " " " " " " " " " "	1	3

SWEET PEAS. (See page 34.)

PHLOX DRUMMONDI GRANTIFLORA. s. d.

12 Distinct Colours of Choice Large-flowered separate ..	2	0
6 Distinct Colours of Choice Large-flowered separate ..	1	0

SALPIGLOSSIS.

A beautiful annual, producing single flowers of the most lovely shades of colour. 8 Choice Large-flowering Varieties..	1	3
--	---	---

STOCK, GIANT PERFECTION, TEN-WEEK.

12 Distinct Varieties ..	2	0
6 " " " " " " " " " " " " " " " " " "	1	3

WALLFLOWER-LEAVED DWARF GERMAN TEN-WEEK STOCK, Aphis proof.

12 Beautiful Colours, separate ..	2	0
6 " " " " " " " " " " " " " " " " " "	1	0

The fresh shining green foliage and the brilliant colours of this section make it deserving of general cultivation.

STOCK BROMPTON. (Nice Early Flowering).

6 Distinct colours ..	2	6
-----------------------	---	---

A biennial variety of this favourite flower, belonging to the well-known "Beauty of Nice" type, robust growers and long spikes of bloom.

WALLFLOWER, DOUBLE GERMAN.

6 Choicest Varieties, distinct colours separate	1	6
---	---	---

ZINNIA ELEGANS.

8 Distinct Colours ..	1	0
Giant Flowering, 8 distinct colors ..	3	6
Hardy plants, with large flowers of brilliant colours.		

SHEPHERD'S COLLECTION of popular FLOWER SEEDS

Carefully Selected and containing only the best varieties. Free by Post.

Collection.	s.	d.
A—14 Choice Varieties of Hardy Annuals for Autumn or Spring sowing ..	2	0
B—12 Choice Varieties of Hardy Biennials and Perennials ..	2	0

Collection.	s.	d.
C—12 Extra Choice Varieties of Hardy and Half-hardy Annuals ..	3	0
D—12 Choice Varieties of Annuals, Biennials and Perennials, for Autumn or Spring Sowing ..	2	6

The above four collections, comprising an assortment of 48 varieties, will be sent, POST FREE, for 7s. 6d. See Directions for Sowing on page preceding General List of Flower Seeds.

EVERLASTINGS,

For Winter Bouquets and General Indoor Decoration. Seven Finest Varieties, separate. PRICE, ONE SHILLING.

Flower Seeds for Hot and Dry Climates. Eighteen Selected Varieties. Price, 2s. 6d.

Climbers. Twelve Choice Varieties. Price, 3s.

Collection of Sweet Scented Flowers suitable for Bees. Fourteen varieties, separate Price, 2s.

Seven Varieties, separate. Price, 1s. Including Sweet Alyssum, Sweet Sultan, Sweet Peas, Sweet Williams, etc.

Annuals cannot be too freely sown in flower gardens.

FLOWERS.

FLOWER SEEDS POST FREE TO ANY PART OF THE WORLD.

ABBREVIATIONS:—TIMES OF SOWING.—A—Sow in the Autumn; S—Sow in the Spring; A S—Sow either in the Autumn or Spring.

We are continually receiving Testimonials certifying to the genuineness and superiority of our Seeds, both as regards germinating power and beauty of flower.

Time and Manner of Sowing.

SOW Flower Seeds marked A S from March to November in open borders, though some of the choicest kinds, such as have small seeds, are better sown in a prepared border of finely sifted soil, covered very lightly, and afterwards transplanted to where they are to flower. Generally speaking Autumn-sown Annuals will make much stronger and better plants than those sown in Spring. Half-hardy Annuals (marked S) should be sown in Spring only, when all danger of frost is over. They may be started in a frame or hot-bed, and afterwards planted out in the open border. We cannot give exact directions as to the time of planting and sowing Half-hardy Annuals, as the seasons vary, and the climate is influenced by latitude and elevation; but a good guide may be found by noticing the right time for sowing *Pumpkins and Melons*. Those plants being Half-hardy Annuals, it follows that *Half-hardy Flower Seeds* will succeed when and where they will. Hardy Biennials and Perennials can be sown in Spring or Autumn, which is perhaps the best season in the year in which to sow them. Tender Perennials, such as *Calceolarias*, *Cinerarias*, *Primulas*, *Double Petunias*, etc., should be sown in a pot or seed pan, half-filled with a mixture of sand and light soil, with free drainage, over the rim of which should be placed a piece of glass. When the young seedlings appear, gradually admit air till they are thoroughly hardened off; then prick into small pots, and shift into larger sizes when necessary.

IMPORTANT.—The soil should be well moistened before sowing seed, then cover lightly with fine sifted soil, pat gently with the back of a spade, and shade with bushes or other material. Never cover seed more than its own depth with soil, particularly small seed. After sowing, and until the young seedlings are well rooted, water with a fine-rosed watering pot. Many seeds are washed away after sowing by using a coarse watering pot, and the seedsman who supplied them is condemned for their non-appearance.

Annuals.—Flower, produce seeds, and die the same year as they are sown.

Biennials.—Those which are sown one year, and bear their flowers and seeds and die the next.

Perennials.—Those which grow and flower for several years, usually blooming the second year from seed.

General List of Flower Seeds

		Height in Feet	Season for Sowing	Price per 1/2 lb
<i>Acroclium roseum</i> , double ..	Everlasting flower, sow in Autumn for early Spring cut flowers	1	A	0 3
" <i>album</i> ..	A white variety of the preceding, a good companion plant, annual	1	A	0 3
<i>Adonis Aestivalis</i> (Flos Adonis) ..	Pretty neat feathery-foliaged hardy annual, crimson, dark centre	1	S	0 3
<i>Ageratum</i> , Little Dorrit ..	Free blooming, hardy perennial, very useful for cut flowers, blue	1	A S	0 3
<i>Alyssum maritimum</i> ..	<i>Sweet Alyssum</i> , a good, serviceable, white-flowered, hardy annual	1	A S	0 3
" <i>saxatile</i> ..	Dwarf, showy, hardy perennial, yellow flowers ..	1	A S	0 3
<i>Amaranthus tricolor splendens</i> ..	The leaves are richly coloured in dark purple, yellow and green	4	S	0 3
" <i>henderi</i> ..	Fine foliage, rose carmine, orange, yellow and green ..	3	S	0 3
" <i>salicifolius</i> ..	Willow-leaved, colours purple and crimson, gold tinted ..	3	S	0 3
For Seedling plants see page 5.				
<i>Ammobium alatum grandiflorum</i> ..	Pure white everlasting. For cut flowers, hardy perennial	1 1/2	A S	0 3
<i>Anchusa angustifolia</i> ..	<i>Cape Forget-me-not</i> , hardy perennial, azure blue ..	1 1/2	A S	0 3
<i>Anemone coronaria</i> , mixed ..	<i>Poppy anemone</i> , favourite Spring flowering tuberous plant, magnificent colours ..	1	A	0 6
" <i>St. Brigid</i> ..	A splendid strain, most of the flowers being semi-double ..	1	A	0 6
<i>Antirrhinum extra fine</i> , mixed ..	<i>Snapdragon</i> , hardy perennials, flowering the first year, showy border plants ..	2	A S	0 3
" <i>Tom Thumb</i> , mixed ..	Dwarf and compact in habit, brilliant colours ..	1	A S	0 3
" " <i>brilliant</i> ..	A dazzling scarlet; fine ..	2	A S	0 3
" " <i>album</i> ..	Handsome spikes of purest white ..	2	A S	0 3
" <i>Queen Victoria</i> ..	Tall, pure white, splendid blooms ..	2	A S	0 6
" <i>Picturata</i> ..	Striped and spotted ..	2	A S	0 3
For New Antirrhinum see page 22.				
For collection of distinct colours see page 25.				
For Seedling plants see page 35				

To secure success, sow and plant at the proper season.

General List of Flower Seeds—continued.

		Height in feet	Season for Sowing	Price per Pkt.
Aquilegia , fine double mixed ..	<i>Columbine</i> , handsome, herbaceous border plants ..	1½	A	0 3
„ <i>alba flora plena</i> ..	Double white flowers, free bloomers ..	1½	A	0 6
„ <i>chrysantha</i> ..	A long spurred species, of fine golden colour ..	1½	A	0 6
„ <i>Coerulea Hybrida</i> ..	Long spurred sorts, superb mixture ..	1½	A	0 6
„ <i>Rose Queen (new)</i> ..	Long spurred flowers, light to dark rose, white centre and yellow anthers ..	1½	A	1 0
„ <i>Skinneri</i> ..	Scarlet tipped, yellow ..	1½	A	0 6
For Seedling plants see page 15.				
Aretotis grandis ..	Pale white, Marguerite-like flowers, annual ..	2	AS	0 3
Aster , German, mixed ..	Various colours, quilled, hardy annuals ..	1	AS	0 3
„ <i>Paeony fl. perfection mixed</i> ..	Large and double, beautifully incurved, various colours ..	1	AS	0 3
„ <i>Chrysanthemum flowered</i> ..	An exceedingly free-blooming variety, various colours ..	1	AS	0 6
„ <i>Snowball</i> ..	A lovely pure white, for pots or bedding ..	1	AS	0 6
„ <i>Dwarf Victoria</i> ..	White and dark blue, for pot culture and small beds ..	¾	AS	0 6
„ <i>Comet, mixed, double</i> ..	Flowers similar to Japanese Chrysanthemums, very pretty ..	1½	AS	0 6
„ <i>Ball or Jewel, mixed</i> ..	A grand globular blossom, perfect in form ..	1½	AS	0 3
„ <i>Betteridge's, quilled, mixed</i> ..	The finest strain of quilled aster, good for borders ..	1½	AS	0 3
„ <i>Ostrich Plume</i> ..	Mixed, produces immense bloom, with elegantly curled petals ..	1½	AS	0 6
„ <i>Semples</i> ..	Branching, late flowering, tall growing, fine double, mixed ..	1½	AS	0 6
„ <i>Hohenzollern</i> ..	One of the grandest asters, double large blooms, resembling a Jap Chrysanthemum, petals beautifully curled, mixed ..	3	AS	0 6
For Tasmanian Saved Aster Seed see page 22.				
For Collection of distinct colors see pages 22 and 25.				
For Seedling plants see page 35.				
Auricula , finest English hybrids ..	Fine colours, require cool situation; perennial ..	½	A	0 6
Balsam , camellia-flowered, mixed ..	Large blossoms, rich colours, handsomely blotched, annuals ..	2	S	0 3
„ <i>double, mixed</i> ..	A good variety of colours ..	2	S	0 3
„ <i>Rose-flowered, mixed</i> ..	Fine large blossoms, rich colours ..	2	S	0 3
„ <i>Carnation-striped, mixed</i> ..	Striped and flaked, very attractive ..	2	S	0 3
For Collection of distinct colors, see page 25.				
For Seedling plants see page 35.				
Begonia , tuberous-rooted, finest, mixed ..	Handsome foliage and graceful flowers. (See remarks on Sowing) ..	1½	AS	1 0
„ <i>Double tuberous-rooted</i> ..	Finest mixed ..	1½	AS	1 0
„ <i>Rex, ornamental-leaved</i> ..	Wonderfully handsome in colours and varied in markings ..	1	AS	1 6
„ <i>shrubby or fibrous-rooted</i> ..	Useful flowering plants, for border or pot culture ..	2	AS	0 6
„ <i>gracilis Ruby (New)</i> ..	Foliage metallic red-brown, flowers a deep carmine shade ..	1	AS	1 0
For New Begonia see page 22.				
Bellis perennis ..	(See <i>Daisy</i>). ..			
Boltonia (see <i>Nove'ties</i>). ..				
Brachycome iberidifolia ..	<i>Swan River Daisy</i> ; a pretty blue and white border annual ..	¾	AS	0 3
Browallia speciosa major ..	Splendid large blue-flowering perennial ..	1½	S	0 6
Butterfly Runner Bean (new) ..	A new variety of Scarlet Runner Bean, which should occupy a place in the garden, yielding a dish for the kitchen, and are also covered with salmon rose and white blooms ..	6	S	0 6
Calceolaria , choicest mixed ..	Best strain for conservatory or bush-house. (See remarks on Sowing) ..	1½	A	1 0
Calendula pluvialis ..	<i>Cape Marigold</i> ; a very pretty white variety; annual ..	1½	AS	0 3
Calliopsis (or Coreopsis) mixed ..	Very showy, hardy annuals, for mixed borders ..	3	AS	0 3
„ <i>bicolor, mixed</i> ..	Much admired; colour yellow and maroon, annual ..	3	AS	0 3
„ <i>Drummondii</i> ..	Annual variety, yellow and bronze, quite distinct ..	2	AS	0 3
„ <i>lanceolata</i> ..	A perennial variety, with large yellow flowers, very showy ..	2	AS	0 3
„ <i>cardaminifolia</i> ..	Dark crimson ..	1½	AS	0 3
For Seedling plants see page 35.				
Canary Creeper ..	Climber, free-growing annual, golden yellow ..	6	S	0 3
Candytuft , fine mixed ..	Useful border annuals, of easy culture; all colours ..	1	AS	0 3
„ <i>crimson</i> ..	Brilliant colour and profuse bloomer ..	1	AS	0 3
„ <i>lilac</i> ..	Fine trusses and rich lilac colour ..	1	AS	0 3
„ <i>white Rocket</i> ..	Magnificent long spikes, for cut flowers ..	1	AS	0 3
„ <i>Empress</i> ..	Produces large trusses of pure white flowers, dwarf variety ..	½	AS	0 3
„ <i>Little Prince</i> ..	Dwarf variety, pure white, large spike ..	½	AS	0 3
Canna, Crozy's, mixed ..	All the best varieties ..	4	S	0 6
Canterbury bells , single, mixed ..	Good, old-fashioned hardy perennials, for mixed borders ..	2	A	0 3
„ „ <i>double, mixed</i> ..	Double bell flowers, all colours ..	2	A	0 3

Should soil be dry, water a day or two before planting.

General List of Flower Seeds—continued.

		Height in feet	Season for Sowing	Price per Pkt s. d.
Canterbury Bells, calycanthema ..	Cup and saucer, all colours, very pretty	2	A	0 3
" " pyramidalis ..	Blue and white, mixed	2	A	0 3
Carnation, extra fine mixed ..	An established favourite, richly scented perennial ..	1½	AS	1 0
" perpetual flow'g choice ..	Saved from the finest collections of Tree Carnations, mixed ..	2	AS	1 0
" Riviera Market ..	A good improved strain. Mixed colours ..	2	AS	1 0
" Yellow ground ..	Splendid for borders ..	1	AS	1 0
" Marguerite, mixed ..	A new strain, fringed; flowers the first season from seed ..	1	AS	0 6
" good mixed ..	Will produce a good variety of colours ..	1½	AS	0 3
For Collection of Carnations and Picotees see page 25.				
For Carnation plants see pages 48, 49. Seedlings see page 35.				
Catchfly ..	(See <i>Lychnis</i>).			
Celosia pyramidalis plumosa ..	Handsome crimson and yellow plumes of blossom ..	2	S	0 3
" Thompsoni magnifica ..	Improved feathered Cockscomb of great beauty, mixed ..	2	S	0 6
For Seedling plants see page 35.				
Centaurea, odorata margaritae ..	Pure white, deliciously scented, unsurpassed as a cut flower ..	1	AS	0 3
" " mixed ..	A splendid mixture of colours ..	1	AS	0 3
" mosehata, mixed ..	<i>Sweet Sultan</i> ; the flowers are thistle-shaped and deliciously fragrant; annual ..	1	AS	0 3
" suaveolens, yellow ..	Flowers thistle-shaped and deliciously fragrant; hardy annual ..	1	AS	0 3
" Imperialis, mixed ..	Giant-flowering Sweet Sultans, beautiful flowers, fine for cutting ..	3	AS	0 3
Chrysanthemum carinatum, fl. pl. ..	<i>Marguerites</i> ; double white, yellow and crimson flowers; annual ..	1½	AS	0 3
" tricolor, Burridgeanum ..	Hardy annual; white petals with a ring at base of bright crimson ..	1½	AS	0 3
" " single, mixed ..	Free blooming, for mixed borders and cut flowers; annual ..	1½	AS	0 3
" leucanthemum (Shasta Daisy) ..	Flowers large, white with yellow centre, fine for cutting ..	1½	AS	0 6
" Northern Star ..	White, passing to light yellow, large blooms; annual ..	1½	AS	0 3
" King Edward VII. ..	Large white, single flowers, fine for cutting; perennial ..	1½	AS	0 6
For Seedlings see page 35. For Plants see page 49.				
Cineraria, choicest mixed ..	Includes the most brilliant and distinct colours in cultivation ..	1½	A	1 0
" maritima candidissima ..	A silver-foliaged hardy perennial for bedding only ..	1½	AS	0 3
For Seedlings see page 35.				
Clarkia elegans, mixed ..	Hardy annual, useful in mixed borders ..	2	A	0 3
Cleome speciosa ..	<i>Giant Spider Plant</i> ; one of the best honey-producing plants ..	4	S	0 6
Clianthus Dampieri ..	<i>Sturt's Desert Pea</i> ; our finest native flower, scarlet and black ..	1	A	0 6
" puniceus ..	<i>N.Z. Glory Pea</i> ; a handsome shrub, with crimson flowers ..	6	AS	0 6
Clitoria ternata ..	Tender perennial; blue pea-shaped flowers, climber ..	6	S	0 6
Cobea scandens ..	A rapid growing climber, with large purple lilac bell-shaped flowers; perennial. For Plants see page 43 ..	15	S	0 6
Cockscumb, dwarf, mixed ..	Half-hardy annuals, various colours, useful for borders ..	1	S	0 3
" dwarf crimson ..	Bright crimson, with rich, velvet-like appearance; standard sort ..	1½	S	0 3
For Seedlings see page 35.				
Coleus laciniatus ..	Beautifully lacinated, and all colours peculiar to Coleus ..	2	S	1 0
" large-leaved, finest mixed ..	Large and superbly variegated leaves ..	2	S	1 0
For Seedlings see page 35.				
Collinsia, purple and white ..	Hardy Californian annuals; early and profuse bloomers ..	1	A	0 3
Columbine ..	(See <i>Aquilegia</i>).			
Convolvulus minor, mixed ..	Dwarf hardy annuals; excellent for clump in mixed borders ..	1	AS	0 3
" major, mixed ..	<i>Morning Glory</i> ; annual climbers, well known, rich colours ..	10	AS	0 3
" giant Japanese ..	Rich dark heart-shaped foliage, flowers really gigantic, all shades ..	20	AS	0 6
Cornflower, fine mixed ..	Free blooming hardy annuals; useful for cut flowers ..	1½	AS	0 3
" Emperor William ..	Bright blue, flowers suitable for bouquets, annual ..	1½	AS	0 3
For Seedlings see page 35.				
Cosmos, Lady Lennox (new) ..	A delightful shell pink, large bloom ..	6	S	0 6
" (Cosmea), choice mixed ..	Autumn flowering annuals; large single flowers, various colours ..	5	S	0 3
" Mammoth ..	Flowers immense size, excellent for cutting ..	5	S	0 3
" pure white ..	in separate colours ..	5	S	0 3
" pink ..				
" purple ..				
" Klondyke ..	Flowers orange-yellow, very floriferous ..	5	S	0 3
For Seedlings see page 35.				
Cuphea platycentra ..	<i>Cigar Plant</i> ; small tubular scarlet flowers, tipped white ..	3	S	0 6
Cyclamen persicum, choicest mx. ..	Charming tuberous plants, for pots in frame or bush-house ..	4	AS	0 6
" " giganteum ..	Selected from all the best large-flowering kinds ..	4	AS	1 0
Dahlia, Cactus, finest mixed ..	Saved from a splendid collection, containing all the best varieties ..	5	S	0 6
" double, choicest mixed ..	Saved from the finest show flowers ..	4	S	0 6
" single, mixed ..	Superb mixture, all colours, grand border flowers ..	4	S	0 6
" Lilliputian or Bouquet ..	Small delicately-formed double flowers, invaluable for cutting ..	2	S	0 6

Correspondents are invited to report results.

General List of Flower Seeds—continued.

			Height in feet	Season for Sowing	Price per Pkt	s. d.
Daisy, double garden, mixed ..	The universal favourite for edging or mixed borders ..	1 1/2	A	0	3	
„ giant double ..	The flowers are densely double, of glowing red and rose shades ..	1 1/2	A	0	6	
„ Monstrosa, white ..	Large double white flowers of the Longfellow type, New Giants ..	1 1/2	A	0	6	
„ „ Red ..	Beautiful pink, flowers very large, New Giants ..	1 1/2	A	0	6	
„ Quilled, Mixed ..	The petals are round as knitting needles; mixed colours ..	1 1/2	A	0	6	
For Seedlings see page 35.						
Datura, double purple ..	Trumpet-shaped flowers; half-hardy annual ..	2	S	0	6	
„ humilis fl. pl. ..	Fine yellow flower, sweetly scented; annual ..	2	S	0	6	
Delphinium, Shepherd's Superb ..	Hardy perennial, a first-class mixture of these favourite flowers ..	3	A	1	0	
„ „ choice mixed ..	Embracing all colours of the perennial Larkspur ..	3	A	0	6	
For Seedlings see page 35.						
Desert Pea ..	(See <i>Clianthus</i> .)					
Dianthus Chinensis, double, mx. ..	<i>Indian Pinks</i> ; hardy perennials, free flowering, various colours ..	1	A S	0	3	
„ Diadematus, double, mx. ..	Fine double flowers, deep crimson colour, with white edges ..	1	A S	0	3	
„ Albo marginatus ..	Double, of a rich deep purple colour, with a clear white edge ..	1	A S	0	3	
„ Heddewigi laciniatus ..	Single, the grandest form of Indian Pink known, single blossoms ..	1	A S	0	3	
„ „ Crimson Bell ..	A rich crimson, grand single flower ..	1	A S	0	3	
„ „ Eastern Qn. ..	Graceful in form, showy single flowers ..	1	A S	0	3	
„ „ laciniatus fl. ..						
„ „ pl. ..	Double, large fimbriated petals, an elegant double-fringed variety ..	1	A S	0	3	
„ Imperialis ..	Double white ..	1	A S	0	3	
„ „ atrosanguinea ..	Double crimson ..	1	A S	0	3	
For Seedlings see page 35.						
Digitalis gloxinoides ..	<i>Foxglove</i> ; hardy perennial, fine spikes of long flowers ..	3	A	0	3	
Dimorphotheca Aurantiaca ..	African "Golden Orange Daisy"; Marguerite-like blossoms ..					
„ „ hybrids ..	of rich, glossy, orange-gold ..	1	S	1	0	
(See <i>Novelties</i> .) Page 23.						
Dolichos lignosus ..	A rapid perennial climber; colour pink, pea-shaped flowers ..	20	A S	0	3	
„ „ Albus ..	Similar to preceding, with pure white flowers ..	20	A S	0	3	
„ „ lablab ..	Foliage very dense, large white flowers ..	20	A S	0	3	
For Plants see page 43.						
Eschscholtzia Californica ..	<i>Californian Poppy</i> ; showy annual, bright yellow ..	1	A S	0	3	
„ „ alba, fl. pl. ..	Free blooming, double white variety ..	1	A S	0	3	
„ „ Rose Cardinal ..	Bright rose-coloured flowers, pretty foliage, perfectly hardy ..	1	A S	0	3	
„ „ mixed ..	Orange yellow and single white, mixed ..	1	A S	0	3	
„ „ Crimson ..	Clear rosy crimson ..	1	A S	0	3	
Eucharidium grandiflorum ..	Hardy annual; resembling the Clarkia, compact habit, rose colour ..	1	A S	0	3	
Everlasting Flowers, mixed ..	Fine mixture of all colours, for cut flowers; annual ..	1	A S	0	3	
Everlasting Peas, mixed ..	Hardy perennial climber; colours, purple, scarlet and white ..	5	A S	0	3	
Evening Scented Stock ..	(See <i>Mathiola</i> .)					
Flos Adonis ..	(See <i>Adonis</i> .)					
Forget-me-not, mixed ..	Well-known Spring flowering perennial; colours blue and white ..	3/4	A	0	3	
Foxglove ..	(See <i>Digitalis</i> .)					
Freesia ..	(See <i>Novelties</i> page 23).					
Fuchsia, double & single, mixed ..	Favourite flowering shrubs; seeds of the choicest varieties ..	2	A S	1	0	
For Plants see page 50.						
Gaillardia grandiflora, mixed ..	Hardy perennials, will bloom in the driest situations ..	1 1/2	A S	0	3	
„ „ Lorenziand ..	Double, variety of colour; excellent for cut flowers ..	1 1/2	A S	0	3	
„ „ semi-plena, mixed ..	A new very large flowering sort, splendid for cutting ..	1 1/2	A S	0	6	
For Seedlings see page 35.						
Geranium, zonale, mixed ..	<i>Horse-shoe</i> ; saved from the best sorts; perennials ..	2	S	0	6	
Geum coccineum ..	Double scarlet, showy perennial border plants ..	1	A	0	6	
Gladiolus, hybrids, ch'st. mixed ..	<i>Sword Lily</i> ; hardy, bulbous plants, from best sorts ..	3	S	0	6	
Globe Amaranthus, mixed ..	<i>Everlasting</i> ; very useful Autumn-flowering annual ..	1 1/2	S	0	3	
Gloxinia grandiflora, choice mx. ..	One of the handsomest flowers in existence, greenhouse culture ..	1 1/2	A	1	0	
Godetia grandiflora rosea, fl. pl. ..	New Godetia, with delicate pink double flowers ..	1	A	0	3	
„ „ Lady Albemarle ..	Fine large blossoms, crimson rose, for mixed borders ..	1	A	0	3	
„ „ Duchess of Albany ..	Pure white flowers produced in great abundance ..	1	A	0	3	
„ „ mixed ..	Hardy annual of easy culture ..	1	A	0	3	
Gypsophylla elegans ..	Feathery flowers, useful for bouquets, or edgings, perennial ..	1 1/2	A S	0	3	
„ „ paniculata ..	White; a very fine sort ..	1 1/2	A S	0	3	
Gourds, Ornamental (Miniature) ..	An interesting variety of peculiar shapes and colours ..	6	S	0	3	
Heartsease ..	(See <i>Pansy</i> .)					
Helianthus Californicus ..	<i>Sunflower</i> ; very large annual; 1s. 6d. per lb., post free ..	6	S	0	3	
„ „ cucumerifolius ..	<i>Miniature Sunflower</i> ; compact variety, with numerous flowers ..	4	S	0	3	
„ „ nanus, double ..	Golden yellow, quilled petals, densely packed, handsome ..	3	S	0	3	
„ „ globosus fistulosus ..	Fine double-flowered sort, quilled petals, densely packed ..	5	S	0	3	

General List of Flower Seeds—continued.

General List of Flower Seeds—continued.			Height in feet	Season for Sowing	Price per Pkt s. d.
<i>Helianthus argophyllus</i>	Silver-leaved species, tall growing and branching habit..	7	S	0 3	
„ <i>Stella</i>	A new miniature variety, very floriferous..	4	S	0 3	
„ <i>Orion</i> (new)	With twisted petals, orange and lemon shades ..	5	S	0 3	
For Seedlings see page 35.					
<i>Helichrysum monstrosum</i> , mx. ..	Everlasting; fine large double flowers, hardy annual ..	3	AS	0 3	
<i>Heliotrope</i> , finest mixed	Hardy perennial, deliciously fragrant; for pots and borders ..	3	S	0 6	
<i>Hollyhock</i> , mixed	From the finest English varieties; perennial ..	6	S	0 6	
<i>Honesty</i> , purple	Hardy biennial; interesting in dried state, for Winter bouquets ..	2	A	0 3	
<i>Humulus Japonicus Variegatus</i> ..	Variegated Japanese Hop: annual, very pretty foliage ..	12	S	0 3	
<i>Hunemannia fumariaefolia</i>	Perennial; bright yellow flowers, borne on long stems ..	1½	AS	0 3	
<i>Ice Plant</i>	Half hardy annual, leaves sparkling with ice globules; trailer..	½	S	0 3	
<i>Impatiens Holsti</i> new hybrids ..	(<i>Zinzibar Balsam</i>); colours include scarlet, dark violet, and white ..	2	S	0 6	
<i>Ipomopsis elegans</i>	Handsome long spikes of scarlet flowers, hardy annual..	2½	AS	0 3	
<i>Jacoea</i> , double mixed	Hardy annual, valuable bedding plants, white, red and purple ..	1	AS	0 3	
<i>Japanese Cape Gooseberry</i>	Edible fruits which change in colour, through green, yellow to red, when fully ripe ..	2	S	0 6	
<i>Japanese Kudzu Vine</i>	(<i>Pueraria Thunbergiana</i>); a twining vine of very rapid growth and perennial character; the purple pea-shaped flowers are produced in clusters; in warmer parts of the State it will probably remain evergreen, and in the colder regions will be cut down by frosts, but makes fresh growth in Spring ..	6	AS	0 6	
<i>Kochia trichophylla</i>	A bushy plant covered with slender light green leaves, which change to crimson in the Autumn, resembling a ball of fire ..	3	S	0 6	
<i>Larkspur</i> , Stock-flowered, mx. ..	Fine branching habit, dense foliage, various colours ..	1	A	0 3	
„ <i>Ranunculus-fl'w'd</i> , m. ..	A pretty new distinct sort, very showy ..	1	A	0 3	
„ <i>Tall German rocket</i> , m. ..	Ornamental and effective in mixed borders, long spikes of bloom ..	2	A	0 3	
„ <i>Dwarf German</i>	Double various shades.				
For Seedlings see page 35.					
<i>Lathyrus pubescens</i>	A semi-shrubby variety, covered with long spikes of lovely pale blue flowers. (Blue Perennial Pea.) ..	5	AS	0 6	
<i>Lavatera</i> , mixed	Tree Mallow, hardy annual, white and rose ..	3	AS	0 3	
<i>Lavender</i>	Hardy perennial shrub, well known for its delicious fragrance..	2	AS	0 3	
For Seedlings see page 35.					
<i>Leptosyne</i> , <i>Maritima</i>	Light yellow flowers ..	1	AS	0 3	
<i>Linaria reticulata aurea purpurea</i> ..	Beautiful dwarf bushy annual, purple striped with gold..	1	AS	0 3	
„ <i>Marocceana</i>	Mixed yellow, purple, and other tints; good for massing ..	1½	AS	0 3	
<i>Linum grandiflorum</i> , rubrum	Scarlet Flax, annual, unsurpassed for brilliancy ..	1	AS	0 3	
<i>Lobelia</i> , Crystal Palace blue	Pretty bedding plant, useful for hanging baskets..	½	AS	0 3	
„ <i>white gem</i>	Most perfect white variety in cultivation, compact habit..	¼	AS	0 3	
„ <i>dwarf blue</i>	The compact dwarf bushy kind, the best for edging ..	¼	AS	0 3	
„ <i>Barnard's perpetual</i>	Very compact growth, flowers blue with white eye ..	½	AS	0 3	
For New Lobelia see page 23.					
For Seedlings see page 35.					
<i>Loofta or Dishcloth Gourd</i>	Climber, produces sponges same as sold in drug stores ..	6	S	0 6	
<i>Love-lies-bleeding</i>	Showy annual, with drooping racemes of crimson blossoms ..	2½	S	0 3	
<i>Love-in-a-mist</i>	(See <i>Nigella</i> .)				
<i>Lupinus</i> , annual sorts, mixed	This mixture includes every form and shade of colour..	2	AS	0 3	
„ <i>Snow Queen</i>	White perennial ..	4	AS	0 6	
„ <i>polyphyllus</i> , mixed	Hardy perennial, fine large flowers ..	2	AS	0 3	
„ <i>mutabilis</i>	Sweet-scented, blue and rose, for cut flowers; annual ..	3	AS	0 3	
„ <i>nanus</i> , blue	First-class Californian annual, compact habit ..	1	AS	0 3	
<i>Lychnis chalcedonica</i>	Chinese Catchfly, hardy perennial, general favourite, vivid scarlet ..	2	AS	0 3	
<i>Malva moschata</i>	Sweet-scented annual, rose and white ..	2	AS	0 3	
<i>Mandevillea Suaveolens</i>	Perennial climber, with trumpet-shaped white flowers, fragrant ..	25	S	0 6	
<i>Marguerites</i>	(See <i>Chrysanthemum</i> .)				
<i>Marigold meteor</i>	The old-fashioned garden marigold, orange, annual ..	1	AS	0 3	
„ <i>African</i> , mixed	Half-hardy, with fine blossoms of orange and lemon ..	2	S	0 3	
„ <i>French</i> , mixed	Brilliantly marked, crimson, maroon and gold ..	1½	S	0 3	
For Seedlings see page 35.					
<i>Marvel of Peru</i>	Four o'clock, very hardy and extremely showy perennial ..	2	AS	0 3	
<i>Matricaria capensis grandifl.</i> fl. pl.	Hardy perennial, double white Garden Feverfew, for cutflowers ..	1½	AS	0 3	
<i>Matthiola bicornis</i>	Night-scented Stock, deliciously fragrant at sunset ..	1	AS	0 3	
<i>Maurandya</i> , mixed	Hardy perennial climbers, various colours ..	8	AS	0 3	
<i>Medeola asparagoides</i>	A beautiful perennial bulbous climber; for vases and hanging baskets ..	5	S	0	

Plant Trees and Plants the same depth as before removal.

General List of Flower Seeds—continued.

		Height in feet	Season for Sowing	Price per Pkt s. d.
Mesembryanthemum tricolor ..	Half-hardy annual, stands the hot sun; crimson and white For Plants see page 46.	1/2	S	0 3
Mignonette, sweet, large flowered ..	A splendid variety, exquisitely scented, red-tinted flowers ..	1	A S	0 3
„ Crimson Queen ..	Robust, free growing variety, with fine crimson-tinted blossoms ..	1	A S	0 3
„ Golden Queen ..	Fine, golden coloured flowers, distinct from all others ..	1	A S	0 3
„ Matchet ..	Spikes of bloom richly coloured, excellent for pots ..	3/4	A S	0 3
„ Giant Pyramidal ..	A tree grower, forming a dense, short pyramid ..	1	A S	0 3
Mimulus cardinalis ..	<i>Monkey Flower</i> , brilliant scarlet Californian perennial..	1	A S	0 3
„ tigrinus, mixed ..	The markings of this sort are endless; an ornament for pots ..	1/2	A S	0 3
Mina lobata ..	Hardy annual climber; flowers vivid red in the bulb and change to orange. Plants 6d. each, or 1s. post free ..	15	S	0 6
Musk ..	This old favourite delights in rich soil and moisture ..	1/2	S	0 3
Myosotis palustris ..	True <i>Forget-me-not</i> , bright blue; nice plant for moist situations ..	1	A S	0 3
Nasturtium, Tom Thumb, mixed ..	<i>Indian Cress</i> , a combination of all the most brilliant dwarf sorts..	1	A S	0 3
„ tall, mixed ..	Ornamental climbers, large blossoms and free growing habit ..	8	A S	0 3
„ King Theodore ..	Black flowers and dark foliage; dwarf ..	1	A S	0 3
Nemesia strumosa Suttoni ..	Large flowers of various shades, unique form; annual ..	1	A S	0 6
	For Plants see page 35.			
Nemophila, mixed ..	Hardy annuals, for pots, edgings, or borders ..	1/2	A S	0 3
„ insignis ..	Beautiful bright blue colour ..	1/2	A S	0 3
Nicotiana Sanderaea, mixed ..	<i>Tobacco</i> , a new type, with various bright coloured flowers ..	3	S	0 6
Nigella damascena ..	<i>Love-in-a-Mist</i> , curious light blue flowers; annual ..	1	A	0 3
PANSY, Shepherd's				
„ Incomparable ..	This splendid mixture cannot fail to give the greatest satisfaction, containing, as it does, the choicest strains and every shade of colour from pure white to black. Imported from all the most noted growers of Pansies. Immense sized blooms ..	1/2	A	1 0
„ large French stained ..	A mixture of the finest named sorts, imported; will produce splendid large flowers, brilliant colours, and varieties endless ..	1/2	A	2 0
„ Bugnots superb blotched ..	Very beautiful class; extra large flowers with broad blotches..	1/2	A	0 6
„ President Carnot ..	Pure white petals, each adorned with a deep violet blotch ..	1/2	A	0 3
„ “Fire King” ..	Of compact growth, colour purple scarlet, with yellow margin..	1/2	A	0 6
„ Peacock ..	Large peacock-blue flowers with white edge, splendid ..	1/2	A	0 3
„ Cassiers ..	Saved from very large and beautifully blotched model flowers..	1/2	A	1 0
„ Victoria ..	Red or bright carmine colour, large and well formed ..	1/2	A	0 3
„ Odiors or blotched ..	A large flowering Pansy, much admired in France ..	1/2	A	0 6
„ Trimardeau Giant ..	Large blooms, with three large spots, varied in colour ..	1/2	A	0 6
„ Candidissima ..	<i>Snow Queen</i> ; flowers of a delicate satiny white, good shape ..	1/2	A	0 6
„ fancy mixed ..	Striped and mottled varieties; extra fine mixture ..	1/2	A	0 6
„ Lord Beaconsfield ..	Purple violet, the upper petals shading off to a light tint..	1/2	A	0 3
„ Black or Faust ..	King of the blacks; darkest, true, extra fine strain ..	1/2	A	0 3
„ White Giant ..	Pure white, with a large violet blotch on the three lower petals..	1/2	A	0 3
„ Yellow Giant ..	Clear yellow, heavily blotched on the three lower petals..	1/2	A	0 3
„ Mahogany coloured ..	Excellent variety for bedding ..	1/2	A	0 3
„ Emperor William ..	Splendid ultra-marine blue, with purple violet eye ..	1/2	A	0 3
„ Cloth of Gold ..	Charming dark colours, with a distinct gold edging ..	1/2	A	0 3
„ Pure Yellow ..	Clear golden yellow, without eye, very good for bedding..	1/2	A	0 3
„ Quadricolor ..	Of especially good substance and beautiful shadings ..	1/2	A	0 3
„ Gold Margined ..	Carefully selected strain, splendid large flowers ..	1/2	A	0 3
„ Parisian Giant ..	Very handsome and beautifully marked flowers ..	1/2	A	0 6
„ Masterpiece ..	<i>Giant Curled Pansy</i> ; a remarkable new type, every petal being conspicuously undulated and curled ..	1/2	A	0 6
„ Red Shades, mixed ..	Dark rich shades of maroon, copper and magenta ..	1/2	A	0 6
„ Ne Plus Ultra, mixed ..	Very showy, containing every shade of rich colour ..	1/2	A	0 6
„ mixed ..	Great variety of colours, very hardy ..	1/2	A	0 3
„ Orchid Flowering ..	Lovely colours and shades ..	1/2	A	0 6
	For Collections of Pansies, see page 25.			
	For Seedlings see page 35.			
Papaver, paeony-flowered, mxd. ..	Showy annuals, valuable in large gardens..	3	A S	0 3
„ The Shirley, mixed ..	<i>Semi-double</i> , remarkably handsome, and beautiful colours ..	2	A S	0 3
„ “The Bride” ..	Single flowers, of large size and pure white, fringed ..	2	A S	0 3
„ Danebrog ..	<i>Victoria Cross Poppy</i> ; crimson flowers, with broad white cross ..	2	A S	0 3
„ Glaucum (Tulip Poppy) ..	Vivid scarlet, flowers abundantly; hardy annual ..	1	A S	0 3
„ Mikado (Murselli) ..	Double fringed pure white flowers, crimson fringed edges; annual ..	2	A S	0 3

General List of Flower Seeds—continued.

		Height in feet	Season for Sowing	Price per Pkt s. d.
Papaver, Iceland, single, fin'st m.	Perennial poppies, equally adapted for beds or groups	1	AS	0 3
„ King Edward ..	See Novelties page 24.			
„ Black Prince ..	See Novelties page 24.			
„ Dainty Lady (new)	Charming shade of rosy mauve, with dark blotch..	3	AS	0 6
„ Admiral ..	Pure white single with band of brilliant scarlet ..	3	AS	0 6
„ Charles Darwin	(See Novelties.) See page 24.			
„ Snowdrift ..	A lovely double fringed variety of purest white ..	2	AS	0 3
„ Umbrosum ..	Flowers deep crimson, with shining black spot on each petal ..	2	AS	0 3
Passiflora edulis (Passion Fruit) ..	Purple fruit of delicious flavour, luxuriant dark green foliage; 1s. per oz.; plants, 6d. each, or 1s. post paid ..	10	S	0 3
Peas, Sweet ..	See Special List on page 34 and Novelties, page 23.			
Pelargonium, large-flowered	Includes all the best and richest coloured named sorts; perennial	2	AS	1 0
Pentstemon, finest mixed	Herbaceous perennials, a splendid collection ..	1½	AS	0 6
	For Plants see pages 35-46.			
Petunia, single, fine mixed	Hardy perennial, large flowered, very showy in borders..	1½	AS	0 3
„ double, mixed ..	Tender perennial, large double-flowered, assorted colours	1	AS	1 0
„ „ fringed ..	Comprises the most superb double kinds, fringed, striped, etc..	1	AS	1 0
„ hybrida, single	Fringed flowers, exceedingly handsome tree flowering varieties..	1½	AS	1 0
„ King Alphonso (new) ..	Large dark crimson flowers, boldly waved and frilled ..	1½	AS	1 6
„ Pepita (new) ..	Rich deep carmine, bordered white, finely fringed ..	1½	AS	1 6
„ Shepherd's Ruffled Giants.	—See Novelties, page 23.			
	For Plants see page 35-46.			
Phaseolus Caracalla (Snail Fl'r.)	Perennial climber, with curious purple flowers ..	20	S	0 6
	For Plants see page 43.			
Phlox Drummondii grandiflora	All colours mixed. Makes a splendid display the entire season..	1	AS	0 3
„ „ coccinea ..	A bright scarlet variety, free blooming ..	1	AS	0 3
„ „ alba ..	Pure white, very effective ..	1	AS	0 3
„ „ Cuspidata and fimbriata.	—Star-shaped and fringed flowers, distinct ..	1	AS	0 3
„ Cecily ..	Dwarf, mixed, large flowered ..	½	AS	0 3
„ perennial ..	Various colours, quite distinct from the annual sort, producing spikes of bloom; does not usually flower the first season ..	2	S	0 6
	For Plants see page 35-46.			
Polyanthus, blue flowered	New variety, producing flowers of lovely blue tints, perennial..	½	A	1 0
„ choicest mixed	Universal favourites for Spring flower garden; hardy perennial..	½	A	0 3
„ grandiflora ..	Mixed, extra quality ..	½	A	0 6
	For Seedlings see page 35.			
Poppy ..	(See Papaver.)			
Portulaca, single, finest mixed	Dwarf, fleshy-leaved, half hardy annuals, brilliant colours ..	½	S	0 3
„ double ..	Suitable for rockwork or dry situations ..	½	S	0 3
	For Seedlings see page 35.			
Primula sinensis fimbriata, choicest mixed	—Chinese Primrose, fringed; a superb mixture of colours..	¾	A	1 0
„ obeonica ..	This species is of sterling merit, being a profuse and continuous bloomer, excellent for pots and bouquets; rose pink ..	¾	A	1 0
„ Kewensis ..	New large golden yellow flower, fine leaf, very decorative ..	1	A	1 0
	For Plant see page 35-46.			
Pyrethrum aureum ..	Golden Feather, golden-leaved; used in carpet bedding ..	½	AS	0 3
„ roseum, mixed	Persian insect powder plant..	1	AS	0 3
	For Seedlings see page 35.			
Ranunculus, Asiaticus, mixed	A bulbous plant, which, if sown early, will bloom the same season ..	½	A	0 6
Rhodanthe, mixed ..	Everlasting Flowers, annuals ..	1	AS	0 3
„ manglesi ..	Rose-coloured flowers ..	1	AS	0 3
„ maculata alba ..	A very attractive pure white variety ..	1	AS	0 3
Rocket, sweet, mixed ..	Hardy perennial, free blooming and fragrant ..	1½	AS	0 3
Salpiglossis, finest mixed	Flowers like a single Petuna, veined, velvety surface; annual ..	2	S	0 3
„ Emperor, mixed	Similar to the preceding, the flowers being considerably larger..	2	S	0 6
	For New Salpiglossis see page 24.			
	For Seedlings see page 35.			
Salvia, splendens grandiflora	Brilliant spikes of bright scarlet flowers; hardy perennial ..	2	AS	0 6
„ Glory of Stuttgart	Dwarf bush, long spikes of scarlet blooms ..	1½	AS	0 6
„ Silverspot ..	Spotted leaves and scarlet flowers..	1½	AS	0 6
„ patens ..	The exquisite blue of this flower is proverbial; perennial ..	2½	AS	0 6
	For Plants see page 35-46.			
Scabiosa, dwarf double, mixed	Pincushion flower; sweet scented, hardy perennial; compact ..	1½	AS	0 3
„ tall double ..	Large flowered, all shades ..	2½	AS	0 3
„ caucasica ..	Handsome hardy perennial; blooms, soft lilac blue; fine for cutting ..	2	AS	0 6
Schizanthus, finest mixed	Half-hardy annual, spotted flowers; nice for pot or outdoor culture ..	2	S	0 3
Sensitive Plant ..	An interesting annual which closes its leaves when touched ..	1	S	0 3
Shasta Daisy ..	(See Chrysanthemum.)			
Snodragon ..	(See Antirrhinum.)			

The roots will always strike down after moisture.

General List of Flower Seeds—continued.

		Height in feet	Season for Sowing	Price per Pkt. s. d.
Stock, Nice Giant Abundance ..	Biennial; forming spikes of superb large blooms of a fine carmine rose shade	2	AS	0 6
„ Beauty of Nice, biennial ..	A beautiful flesh pink, with very large spikes	2	AS	0 6
„ Crimson King, biennial ..	Large spikes of bloom. Nice type	2	AS	0 6
„ Queen Alexandra, bien'l ..	Same type as Beauty of Nice, rosy purple	2	AS	0 6
„ Pride of Kellar, biennial ..	Purple. Nice type	2	AS	0 6
„ Princess Alice, perpetual ..	Large pure white bloom, good for cutting	1½	AS	0 3
„ Soleil de Nice, biennial ..	A creamy yellow, very free flowering	2	AS	0 6
„ Empress Elizabeth, b'n'l ..	Dark red large flowers, early	2	AS	0 3
„ Almond Blossom, bien'l ..	Delicate Shade. Nice type	2	AS	0 6
„ German Ten-week, mixed ..	Large flowering dwarf annual, a very large proportion double ..	1	AS	0 3
„ Wallflower-leaved, Ten-week ..	mixed.—Brilliant colours, glossy dark green foliage (<i>Aphis proof</i>)	1	AS	0 3
„ Intermediate, mixed ..	Biennial, flower the same year if sown in Autumn	1½	AS	0 3
„ Brompton, mixed ..	Biennial, sturdy and bold in growth, with large spikes of bloom ..	2	AS	0 3
„ Brompton, White ..	White	2	AS	0 3
„ Brompton, Scarlet ..	Scarlet	2	AS	0 3
„ East Lothian, mixed ..	Biennial, a race, with long spikes of beautiful double flowers ..	2	AS	0 6
„ Emperor ..	Biennial, bears large trusses double flowers, very fine	2	AS	0 3
„ Giant Perfection ..	Ten-week mixed; a splendid variety of the tall branching perpetual stock, producing an abundance of fragrant bloom, in many lovely shades	2	AS	0 6
	For Novelties see page 24.			
	For Collections see page 25.			
	For Seedlings see page 35.			
Stokesia Cyanea (perennial) ..	Large blue flowers on long stems, is rather hard to raise from seed	2	AS	0 6
	For Plants see page 46.			
Sunflower	(See <i>Helianthus</i> .)			
Sweet Alyssum	(See <i>Alyssum</i> .)			
Sweet William, double, mixed ..	Well-known perennial, producing large, beautifully coloured flowers	1	A	0 3
	For Seedlings see page 35.			
Sweet Sultan	(See <i>Centaurea</i> .)			
Tacsonia mollissima (White Passion Fruit).	Ornamental perennial climber, with handsome rose-coloured flowers and edible white fruit about the size of a hen's egg. Plants 1s. each, or 1s. 6d., post paid	20	S	0 6
The Moth Plant (<i>Physianthus albus</i>).—	Vigorous growing perennial climber, with sweet-scented white flowers which attract moths and destroy them	20	S	0 6
Thunbergia, finest mixed ..	Annual climber, orange and purple white flowers with black eye ..	4	S	0 3
Tropæolum Lobianum	A small variety of the Tall Nasturtium	6	S	0 3
Torenia, mixed	A tender perennial, suitable for pot cultivation	1½	S	0 6
Valeriana, mixed	<i>Jacob's Ladder</i> ; hardy perennials for borders and cut flowers ..	1½	AS	0 3
Verbena, choicest mixed ..	Splendid bedding perennial, superb colours, a favourite with all ..	1	AS	0 3
„ Mammoth, mixed ..	An imported strain, very large flowers	1	AS	0 6
	For New Verbena see page 24. For Plants see page 35-46.			
Viola Odorata, The Czar ..	<i>Sweet-Violet</i> ; this flower is too well known to need comment ..	1½	A	0 6
„ alba	A pretty white form of the Violet; distinct	1½	A	0 6
	For Plants see page 51.			
Virginian Stocks, mixed ..	Excellent annual for small beds and edgings	1½	AS	0 3
Viscaria cardinalis	Profuse blooming annual, very effective in masses; magenta ..	1	AS	0 3
Wallflower, double, finest mixed ..	Grand double flowers, produced in long spikes; perennials ..	1½	A	0 3
„ single, mixed ..	Deliciously fragrant; a fine mixture of colour	1½	A	0 3
	For Seedlings see page 35.			
„ Early Flowering ..	Mixed; a splendid strain; flowers quickly	2	A	0 6
Whitlavia grandiflora	Purple Californian Annual, tubular open-mouthed blossoms ..	1	AS	0 3
Zinnia elegans, double, mixed ..	Brilliant hardy annual for the Summer garden	2	S	0 3
„ „ double, giant, mxd. ..	Producing perfectly-formed flowers of immense size	2	S	0 3
„ „ „ dwarf, striped ..	Very fine striped varieties, various colours	1	S	0 3
„ Giant "Queen Victoria" ..	Double pure white flowers of beautiful shape, excellent variety ..	2	S	0 3
„ Tom Thumb	Dwarf and pretty, and fairly bristle with tiny, very double flowers	2	S	0 3
	For New Zinnias see page 24.			
	For Seedlings see page 35.			

BOOKS, Garden, Orchard, Farm, Flowers, Vegetables.

The Farmer's Handbook, compiled by W. H. Clark, 3/6; post paid, 3/9.

Fruit Tree Pruning, by W. J. Allen, 1/-; post paid, 1/1.

The A.B.C. of Australian Vegetable Gardening, by H. Rumsey, 1/-; post paid, 1/1.

Dahlia Growing Made Easy, by J. G. Lockley, 1/6; post paid, 1/7.

The Quality of OUR SEEDS cannot be Surpassed.

Sweet Peas.

For New Varieties see page 23.

For Seedlings see page 35.

A STERLING ASSORTMENT. TALL VARIETIES. All at 3d. per packet, except where otherwise priced.

The following list of Sweet Peas comprises all the most desirable varieties up to date. (S) denotes "Spencer," the most beautiful type yet introduced.

We need not dwell on the value of these favourites for garden decoration, because they are everywhere appreciated. They possess all the qualities which are prized in decorative flowers—gracefulness of form, brilliant and varied colouring, firm, slender stems, and delicious perfume.

The varieties marked * are very large flowered; those marked ** of the large waved standard type.

**America (S). Red flakes on white ground. 6d. per packet.

**Apple Blossom, Spencer. Bright rose standard, primrose wings. 6d. per packet.

**Aurora, Spencer. White, beautifully striped and flaked with salmon and orange pink. 6d. per packet.

**Asta Ohn (S). Dainty pinkish lavender, 6d. per packet.

**Beatrice Spencer. White, tinted soft pink and buff wings, brighter pink near base. 6d. per packet.

*Black Michael. Deep wine color.

Blanch Ferry. Red and white, very early.

*Captain of the Blues. Large blue.

Countess of Radnor. Delicate lavender.

**Countess Spencer. Bright pink, wavy edges.

**Dainty Spencer. White, edged with rose, 6d. per packet.

**Evelyn Hemus (S). Cream ground, edged terra cotta pink. 6d. per packet.

**Emily Eckford (S). Coerulean tint with reddish mauve.

**Enchantress (S). Rosy pink; a giant.

**Ethel Roosevelt (S). Cream ground, flaked and mottled rose, large blooms, 6d. per packet.

**Florence Morse (S). Blush, with pink edge.

**Florence Nightingale (S). Rich lavender, very large. 6d. per packet.

**Flora Norton (S). Rich lavender, almost a bright blue.

**Helen Lewis (S). Large, orange pink.

*Helen Pierce. Mottled blue on white.

*Henry Eckford. A pleasing shade of light orange red.

*Hon. F. Bouverie. Pretty coral pink.

**John Ingman (S). Rose crimson.

**King Edward (S). Bright crimson scarlet. 6d. per pkt.

*King Edward VII. Early brilliant dark crimson.

*Lady Grisel Hamilton. Shining pale lavender.

*Lady Mary Currie. Orange pink and rosy lilac.

Lottie Eckford. Rose and white, blue edged.

**Lovely (S). Light blush pink.

*Mont Blanc. Earliest white.

**Mrs. Routzahn Spencer. Buff or Apricot, flushed and suffused with a delicate pink, giving somewhat a Picotee edged effect. 6d. per packet.

*Mrs. Dugdale. Pale rose.

*Navy Blue.

**Nora Unwin. White, large, wavy form. 6d. per packet.

**Othello (S). Deep Maroon, large and beautiful. 6d. per packet.

**Primrose Spencer. A delicate cream, large bloom.

*Queen Victoria Spencer. Deep primrose, flushed with rose. 6d. per packet.

**Ramona Spencer. White, with light carmine and blush stripes. 6d. per packet.

Rose du Barri. Deep rich carmine rose and terra cotta, medium size, very fine for decoration. 6d. per packet.

*Salopian. Crimson, mulberry, and rich orange scarlet.

**St. George. Brilliant orange pink, a true flame color, large waved flowers.

**Senator Spencer. A beautifully flaked and striped variety, chocolate and seal brown, on a ground of ivory. 9d. per packet.

**Tennant Spencer. Deep rosy mauve.

*Triumph. Orange pink, white flushed with purple.

*Unique. Pale blue flake, white ground.

**White Spencer. The finest white Pea in existence.

W. T. Hutchins. A most delicate and dainty color, being of a soft cream, with a tint of blush. 9d. per packet.

Winter Flowering.

Blanche Ferry. Extra early pink and white. 3d. per pkt.

Earliest Sunbeams, Primrose. 3d. per packet.

Florence Denzer. Pure white, 3d. per packet.

Mont Blanc. Pure white, splendid form, 3d. per packet.

Mrs. Alex. Wallace. Lavender, 3d. per packet.

Mrs. Chas. H. Totty. Sky blue, 6d. per packet.

Mrs. F. J. Delansky. A pretty shell pink, 6d. per packet.

Mrs. Geo. Lewis. Pure white, large waved flower. 6d. per packet.

Miss Helen M. Gould. White, standard marbled lilac, 6d. per packet.

Mrs. W. Sim. Bright salmon rose, 3d. per packet.

Mrs. W. W. Smalley. A superb satin pink, profuse bloomer, 6d. per packet.

The Marquis. Violet, very fine large bloom, 6d. per packet.

William J. Stewart. A self blue, 6d. per packet.

Cupid, Dwarf or Bedding Sweet Peas.

These Dwarf Sweet Peas are of real value for Borders, Beds or Pots. 3d. per packet; 7 varieties named, 1s.

Cupid, Boreatton. Dark crimson purple.

" Captain of the Blues.

" Countess of Radnor. Delicate lavender.

" White.

" Pink.

" Beauty. Delicate rose.

" Firefly. Brilliant glowing crimson.

Shepherd's Superb Collections.

Spencer's or Giant Waved Type. Selected from List. *

1 packet each 6 sorts priced 3d. .. for 1s. 3d.

1 " " 9 " " 3d. .. for 1s. 9d.

1 " " 6 " " 6d. .. for 2s. 6d.

1 " " 12 " " 6d. .. for 4s. 9d.

1 " " 15 " " 6d. .. for 5s. 9d.

Grandiflora or Plain-edged Type.

1 packet each 7 sorts, priced 3d. .. for 1s. 0d.

1 " " 12 " " 3d. .. for 1s. 9d.

1 " " 18 " " 3d. .. for 2s. 6d.

Early Winter Flowering Type.

1 packet each 6 sorts, priced 3d. .. for 1s. 0d.

1 " " 6 " " 6d. .. for 2s. 6d.

Cupid or Bedding Type.

1 packet each 7 sorts, priced 3d. .. for 1s. 0d.

SPECIAL MIXTURES.

Shepherd's Sterling Mixed. A splendid mixture of all the latest tall varieties, 3d. and 6d. per packet; 6d. per oz.; 1/6 per 1/4-lb.; 2/6 per 1/2-lb.

Shepherd's Superb Spencer's Mixed, 6d. and 1/- per packet.

Shepherd's Winter Flowering Mixed, 6d. and 1/- per packet.

ALL POST PAID.

Sweet Pea Perfume.

Sweet Pea Blossom Perfume, in 1/2-oz. bottles 1/9 1/11

Each. Post

" " " " 1-oz. " 3/3 Paid.

" " " " " " 3/7

Add 6d. to Cheques on Country Banks to pay exchange.

Seedling Annuals and Perennials

Our sowings this year have been on a much larger scale, and we may add that they are being grown under special supervision, in open beds, exposed to all weathers. All well grown, sturdy plants.

For Autumn and Winter Planting.

All Seedlings Priced at		Per 100	Post
Per 100	Per doz.		Paid.
6d. per dozen, are 3/6	or -/9		4/6
8d. " " 5/-	" -/11		6/-
1/- " " 6/-	" 1/3		7/-
2/- " " 2/6 per doz. Post Paid		Special Prices for 100 lots.	
3/- " " 3/6 per doz., Post Paid			

We do not supply less than $\frac{1}{2}$ -dozen of a sort priced 6d per doz.

	per dozen.
Aquilegia —Long, spurred, mixed, handsome herbaceous border plants	1 0
Antirrhinum (Snapdragon) —Mixed, all colours; good for cut flowers	0 8
Antirrhinum (Dwarf) Mixed (Snapdragon) —Good for cut blooms	0 8
Carnation, Marguerite —Mixed, all colours; flower the first season.	0 8
Carnation, Malmaison	2 0
Calliopsis (or Coreopsis) —Mixed sorts, very showy	0 6
Calliopsis Lanceolata —Yellow; a perennial variety	0 6
Cineraria —Extra choice	2 0
Cornflower —Mixed colours; annual	0 6
Cornflower —Dwarf, bright blue; annual	0 6
Delphinium, Shepherd's Superb Mixed —A first-class strain of the finest sorts grown	2 0

For Spring and Summer Planting.

All Seedlings Priced at		Per 100	Post
Per 100	Per doz.		Paid.
6d. per dozen, are 3/6	or -/9		4/6
8d. " " 5/-	" -/11		6/-
1/- " " 6/-	" 1/3		7/-
2/- " " 2/6 per doz. Post Paid		Special Prices for 100 lots.	
3/- " " 3/6 per doz., Post Paid			

We do not supply less than $\frac{1}{2}$ -dozen of a sort priced 6d per doz.

	per doz.
Aster, Branching, Mixed —A mixture of Hohen-zollern, and other large flowered sorts	0 8
Asters, Giant (Tasmanian) —Separate colors	1 0
Aquilegia —Long spurred, mixed, handsome herbaceous border plants	1 0
Amaranthus —Sorts; richly coloured leaves	0 8
(Ready from November.)	
Antirrhinum (Snapdragon) —Mixed, all colours; good for cut flowers	0 6
Balsam, Camellia-flowered —Mixed, splendid double	0 6
Calliopsis —Mixed sorts, very showy	0 6
Carnation, Margeurite —Mixed, all colours; flower the first season	0 8
Carnation, Malmaison —A fine strain	2 0
Celosia Thompsonia Magnificia (Feathered Cockscomb) —Beautiful shades of crimson and yellow plumes	0 8
(Ready from November.)	
Chrysanthemum tricolor (Marguerites) —Annual	0 6
Chrysanthemum —Double; white, yellow and crimson	0 6
Cocksecomb —Large-flowered; mixed	0 8
(Ready from November.)	

Ready from March until August.

	per dozen.
Daisy —Double garden, mixed; perennial	0 6
Dianthus (Indian Pinks) —Double, various colours	0 6
Dianthus —Single, mixed, graceful in form	0 6
Gaillardia Grandiflora —Single, mixed; perennial	0 6
Gaillardia Lorenziana —Double, excellent for cut flowers	0 6
Nemesia Strumosa —Very fine	2 0
Pansy, Shepherd's Incomparable —The finest strain of Pansy in the World	2 0
Pansy —Sorts, mixed	6d. and 1 0
Phlox Drummondii Grandiflora —All colours; mixed	0 6
Primrose, English —An old favourite	3 0
Primula Sinensis, Mixed	2 0
Penstemon, Finest Mixed —Herbaceous perennial pretty	2 0
Polyanthus —Choicest mixed, hardy perennial	2 0
Salvia Splendens	2 0
Sweet Pea —Assorted	0 6
Sweet Pea —Spencer's and Early Flowering	1 0
Salpiglossis —Mixed	0 8
Shasta Daisies	3 0
Stocks —Brompton	0 8
Stocks —10-week	0 8
Stocks —Choice named sorts	1 0
Stock, "Nice" Type, Mixed —A lovely strain of double Stocks	1 0
Verbenas	1 0
Wallflowers —Single	0 6

Ready from August until February.

	per dozen.
Cosmos —Mixed; flowers immense size	0 3
Cosmos Klondyke —Flowers orange yellow	0 8
Coleus —Leaves all colours; choice mixed for Spring and Summer	1 6
Dianthus (Indian Pinks) —Double, various colours	0 6
Dianthus —Single, mixed, graceful in form	0 6
Delphinium, Shepherd's Superb Mixed —A first-class strain of the finest sorts grown	2 0
Gaillardia Grandiflora —Single, mixed; perennial	0 6
Gaillardia Lorenziana —Double, excellent for cut flowers	0 6
Lobelia —Dwarf blue; best for edging	0 6
Marigold, French —Mixed; crimson, maroon and gold	0 6
Marigold, African —Mixed; orange and lemon blossoms	0 6
Pansy, Shepherd's Incomparable —The finest strain of Pansy in the World	2 0
Pansy —Sorts, mixed,	6d. and 1 0
Penstemon, Finest mixed —Herbaceous perennial, pretty	2 0
Petunia, Shepherd's Ruffled Giants	2 0
Petunia —Choice, single; mixed, very showy	0 8
Portulaca —Single, mixed; brilliant colours	0 6
Portulaca —Double, mixed; suitable for edgings	0 6
Rudbeckia —Golden Glow, large double yellow flowers	3 0
Salpiglossis —Finest mixed; orchid-like flowers	0 8
Salvia, Splendens —Brilliant scarlet, fine for bedding	2 0
Shasta Daisies —Large white, single flowers	3 0
Sunflower, Miniature —Compact growing variety with numerous flowers	0 6
Sweet William —Double, mixed; perennial	0 6
Zinnia Elegans —Double mixed; brilliant annual for the Summer garden	0 6

Edging and Carpet Bedding Plants.

POSTAGE AND FREIGHT EXTRA.

(E) denotes edging.

(c) Carpet Bedding.

- c *Alternanthera amabile*—1s. per doz.; 7s. 6d. per 100.
 c " *paronychioides*—1s. per doz.; 7s. 6d. 100.
 c " *aurea*—1s. per doz.; 7s. 6d. per 100.
 c " *versicolor*—1s. per doz.; 7s. 6d. per 100.
 E Box—1s. 6d. per doz.; 10s. per 100.
 c *Echeveria secunda glauca*—1s. per doz.; 6s. per 100.
 E *Gaxania splendens*—1s. 6d. per doz.; 7s. 6d. per 100.
 c *Geranium, Madam Salroy*—1s. 6d. per doz.; out
 of ground, 10s. per 100.
 c *Iresine acuminata*—Green and yellow, 1s. 6d. per doz.;
 10s per 100.

- c *Iresine Herbsti*—Red, 1s. 6d. per doz.; 10s. per 100.
 c " *Lindenii*—Pointed leaves, red, 1s. 6d. per doz.;
 10s. per 100.
 E *Lobelia Dwarf Blue*, 6d. per doz.; 3s. 6d. per 100.
 c *Mesembryanthemum cordifolium variegatum*—1s. 6d. per
 doz.; 10s. per 100.
 " *Named Varieties*, 6d. each; 5s. per doz.
 c *Pyrethrum aureum*—6d. per doz.; 3s. 6d. per 100.
 c *Sagina procumbens*—12s. per 100 clumps.

Conifers and Taxads.

Either as regards general ornamentation, or for commercial purposes, this section is, perhaps, the most important. For the most part Conifers will flourish in any part of Australia, are admirably suited for shelter, and do not require rich soils. We give the approximate height; but soil, aspect, climate, and other conditions materially affect the growth. As in other sections, we prefer limiting our collections to those kinds only which from long experience we are able to recommend.

*Hardy in climates similar to that of Sydney.

Those not marked may be regarded as hardy in Australia.

Name.	Ht. in ft.	s.	d.
* <i>Araucaria Bidwilli</i> (Bunya Bunya)	.. 50	.. 1	6
* " <i>Excelsa</i> (Norfolk Island Pine)	.. 100	.. 1	6
<i>Cedrus atlantica</i> (Mt. Atlas cedar)	.. 100	.. 2	6
" <i>deodora</i> (Indian cedar)	.. 50	.. 1	6
" <i>libani</i>	.. 100	.. 1	6

Most beautiful and graceful trees of moderate growth.

<i>Cryptomeria elegans</i>	.. 60	.. 1	6
" <i>japonica</i> (Japan cedar)	.. 100	.. 1	0

Elegans is a graceful half-tree, foliage varying from bright green in Summer to bronze in Winter.

<i>Cupressus Knighti</i> (<i>Elegans</i>)	.. 30	.. 1	0
" <i>Lambertiana</i> (spreading)	.. 60	.. 2	6
" " <i>aurea</i>	.. 50	.. 2	6
" <i>Lawsoniana</i>	.. 30	.. 1	0
" <i>macrocarpa</i> (Lemon scented)	.. 30	.. 1	0
" <i>pendula</i> (weeping)	.. 30	.. 1	0
" <i>sempervirens</i> (upright cypress)	.. 50	.. 1	0
" <i>torulosus</i>	.. 100	.. 1	0

An elegant section of the Conifer family, and should occupy a prominent place in all plantations; hardy in any part of Australia.

(Also see Hedge Plants.).

<i>Juniperus africanus</i>	.. 6	.. 1	6
" <i>bermudiana</i> (Pencil cedar)	.. 30	.. 1	6
" <i>chinensis</i>	.. 50	.. 1	6
" <i>hibernica</i> (Irish juniper)	.. 15	.. 1	6
" <i>virginiana</i> (Red cedar)	.. 50	.. 1	6

Hardy, graceful and most useful for general ornamentation.

Name.	Ht. in ft.	s.	d.
<i>Pinus canariensis</i>	.. 50	.. 1	0
" <i>halepensis</i> (Aleppo pine)	.. 100	.. 1	0
" <i>insignis</i> (Californian pine)	.. 100	.. 1	0
" <i>maritima</i> (syn. <i>pinaster</i>)	.. 50	.. 1	0
" <i>pinea</i> (stone pine)	.. 60	.. 1	0
" <i>Sylvestris</i> (Scotch fir)	.. 100	.. 1	0

<i>Podocarpus spinulosus</i> (Illawarra pine)	.. 8	.. 1	6
" <i>elata</i>	.. 30	.. 1	6

Handsome, ornamental trees, requiring fairly good soil, with shelter. *Spinulosus* is known as the Australian Yew.

<i>Retinospora ericoides</i>	.. 15	.. 1	6
" <i>plumosa</i>	.. 15	.. 1	6

Beautiful dwarf trees, of quick growth, from Japan; suitable for cold districts.

<i>Salisburia adiantifolia</i> (Maiden hair tree)	.. 40	.. 1	0
---	-------	------	---

A handsome tree, with fine foliage; suitable for the coldest districts.

<i>Taxus Baccata</i> (Yew)	.. 20 to 30	.. 1	6
<i>Thuja lobbi</i> (<i>Gigantea</i>)	.. 50	.. 1	6
" <i>occidentalis</i>	.. 20	.. 1	0
" <i>orientalis</i>	.. 40	.. 1	0
" " <i>aurea</i> (the book leaf cypress)	.. 8	.. 1	6

A hardy and very useful tribe of plants. *Aurea* forms a very compact and beautiful shrub, and can hardly be misplaced.

<i>Thujopsis dolabrata</i>	.. 80	.. 1	6
" " <i>variegata</i>	.. 30	.. 1	6

Handsome, compact growing trees, of graceful habit.

<i>Wellingtonia gigantea</i> (suitable for cold districts)	.. 200	.. 1	6
--	--------	------	---

Our Seeds are thoroughly tested before sending out.

Trees suitable for Breakwinds and Plantations.

Packing and Freight Extra, offered in Quantity.

(E) denotes Evergreen.

(D) denotes Deciduous.

	doz.	100		doz.	100
	s. d.	s. d.		s. d.	s. d.
D <i>Acacia Baileyana</i>	10 0	75 0	D <i>Liriodendron Tulipiferum</i> ..	15 0	90 0
E <i>Araucaria excelsa</i> Norfolk Is. Pine	15 0	100 0	E <i>Lophostemon Australis</i> ..	10 0	75 0
E <i>Brachychiton Acerifolia</i> (Flame Tree)	10 0	75 0	D <i>Melia Axaderach</i> (White Cedar) ..	10 0	60 0
E <i>Calodendron Capense</i> .. .	15 0	100 0	D <i>Platanus Orientalis</i> ..	10 0	75 0
D <i>Camphora Officinalis</i> .. .	10 0	75 0	E <i>Pinus Insignis</i> ..	10 0	70 0
E <i>Castanospermum Australe</i> ..	10 0	75 0	E <i>Pittosporum Eugenoides</i> ..	8 0	60 0
E <i>Eucalyptus Globulus</i> ..	10 0	75 0	E <i>Pittosporum Undulatum</i> ..	8 0	60 0
E <i>Grevillea Robusta</i> ..	10 0	75 0	D <i>Salisburia Adiantifolia</i> ..	15 0	90 0
E <i>Jacaranda Mimosaefolia</i> ..	10 0	75 0	E <i>Schinus Molle</i> (Pepper Tree) ..	10 0	75 0
D <i>Liquidambar Styraciflua</i> ..	15 0	90 0			

Trees, Shrubs, and Flowering Plants.

In this section will be found Plants suitable for every description of ornamentation, from the cottage plot to the forest. Selections for any purpose, however, is rendered simple by the explanations given in the various columns. E, indicates Evergreen; D, Deciduous.

Packing, Freight or Postage extra.

* Hardy in climates similar to that of Sydney.

Those not marked may be regarded as hardy to Australia.

Name.	Color.	Ht. in ft.	Class.	s.	d.
<i>Abelia uniflora</i> , lilac, neat flowering shrub		4	E	1	0
<i>Aberia caffra</i> (Kaffir-apple) ..		20	E	1	0
<i>Abutilon Boule de Neige</i> , pure white ..		5	E	1	0
" <i>Eclipse</i> , common veined purple		4	E	1	0
" <i>Golden Fleece</i> , bright yellow ..		4	E	1	0
" <i>Sawitzi</i> , variegated foliage ..		4	E	1	0
" <i>Souvenir de Bonn</i> , variegated foliage ..		4	E	1	0
" <i>Thompsoni</i> , orange, with variegated foliage ..		6	E	1	0
" <i>Thompsoni</i> , fl. pl., double flowers orange ..		4	E	1	0
" <i>vexillarium</i> , variegata ..		3	E	1	0

Most desirable border plants, being of rapid growth; free and continuous bloomers, and very hardy.

<i>Acacia Baileyana</i> , yellow (silver wattle) ..	20	E	1	0
" <i>decurrens</i> (black wattle) ..	25	E	1	0
" <i>elata</i> , pale yellow ..	30	E	1	0
" <i>pycnantha</i> (golden wattle) ..	20	E	1	0
" <i>podalyriifolia</i> (Queensland silver wattle) ..	15	E	1	6

Most graceful and beautiful tribe of plants, of rapid growth.

<i>Acer dissectum</i> (Japanese Maple) assorted	10	D	2	6
" <i>negundo</i> (Maple) ..	50	D	1	0
" <i>folius variegatus</i> ..	30	D	1	6
" <i>pseudo platanus</i> (Sycamore) ..	50	D	1	6

Grand ornamental trees, suitable for the cold districts of the State

<i>Aemena pendula</i> ..	20	E	1	0
--------------------------	----	---	---	---

Highly ornamental and graceful, it forms a splendid spreading tree with drooping habit; likes small sheltered positions.

<i>Æsculus hippocastanum</i> , white (Horse Chestnut) ..	40	D	1	0
--	----	---	---	---

A grand ornamental flowering tree, requires a cold climate.

<i>Agave americana variegata</i> ..	6	E	1	0
-------------------------------------	---	---	---	---

Name.	Color.	Ht. in ft.	Class.	s.	d.
<i>Agave glaucescens</i> ..		6	E	1	0
Very hardy; admirably adapted for vases or ornamental rockery.					
<i>Agnostus</i> (See <i>Stenocarpus</i>).					
<i>Ailanthus glandulosa</i> (tree of Heaven) ..		20	D	1	0
Useful for dry situations; fine foliage.					
<i>Alder</i> (See <i>Alnus</i>)					
<i>Alnus glutinosa</i> (Alder) ..		20	D	1	0
<i>Allamanda nerifolia</i> , yellow ..		4	E	1	6
A useful hardy shrub.					
<i>Aloysia citriodora</i> (Sweet Verbena) ..		8	D	1	0
The leaves have a delightful perfume.					
<i>Aloe</i> (several varieties) ..			E	1	0
<i>Allspice Tree</i> (See <i>Calycanthus</i>)					
<i>Andromeda phyllireæfolia</i> , white ..		12	E	1	6
Beautiful dwarf flowering shrub.					
<i>Aralia papyrifera</i> ..		10	E	1	0
" <i>sieboldi</i> ..		10	E	1	0
" <i>spinosa</i> ..		8	D	1	0
Fine, fast-growing plants, with handsome foliage.					
<i>Arbutus canariensis</i> , white ..		20	E	1	6
" <i>unedo</i> , white (Strawberry tree) ..		10	E	1	6
Beautiful ornamental shrubs, producing a profusion of pretty white bell flowers; very hardy.					
<i>Ardisia crenulata</i> , bearing scarlet berries		1½	E	1	6
Very attractive pot plant.					
<i>Arduina-bispinosa</i> , beautiful small white flowering, sweet scented shrub ..		3		1	6
<i>Arundo donax variegata</i> ..		10	E	1	0
Large handsome variegated-leaved grass; very hardy.					
<i>Ash</i> (See <i>Fraxinus</i>)					
<i>Aster Alpina</i> (Michaelmas Daisy). See Herbaceous List.					
<i>Aster argophyllus</i> , white (Musk tree) ..		20	E	1	6
Produces a wonderful musk perfume; prefers good moist soil.					
<i>Aucuba japonica</i> , or variegated laurel ..		4	E	1	0
Beautiful shrub, with very attractive foliage; will grow under shade and in cold positions.					

Our Prices of SEEDS are Reasonable and Quality Unsurpassed.

Trees, Shrubs, and Flowering Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.
Azalea (See Special List).					
Balfourea pittosporoides		15	E	1	0
*Bambusa arundinacea (Bamboo) ..		80	E	2	6
" gracilis		12	E	1	0
* " nigra (Black Bamboo)		12	E	1	6
Barleria Arnottiana , white		3	E	1	0
" obtusata , blue		3	E	1	0
Dwarf, compact flowering shrubs.					
*Bauhinia purpurea , pink		25	E	1	0
Showy, flowering plant; requires warm situation.					
Beech (see <i>Fagus</i>)					
Benthamia fragifera , white		15	E	1	0
Hardy and very ornamental, with scarlet fruit.					
Berberis Darwinii , yellow		4	E	1	6
" japonica , yellow		6	E	1	6
" vulgaris (Common barberry) ..		8	D	1	0
" " purpurea		6	D	1	0
Boronia megastigma , brown		5	E	1	6
" serrulata , red (Native rose) ..		4	E	1	6
Megastigma is perhaps the strongest perfumed flower in existence, and Serrulata is the well-known Native Rose; both are attractive flowering plants.					
Bottle Brush (See <i>Callistemon</i>)					
Bouvardia (See Special List)					
Box (See <i>Buxus</i>)					
Brachychiton acerifolia (Flame tree) ..		50	E	1	0
A grand ornamental tree, with handsome foliage, and producing a perfect blaze of scarlet flowers.					
Broom (See <i>Genista</i> and <i>Spartium</i>)					
Browallia Jamiesoni , orange		6	E	1	0
" Speciosa major , blue		4	E	1	0
Useful shrub, constantly in bloom.					
Brugmansia Knightii , white		10	E	1	0
Free growing shrub, constantly in bloom.					
Brunfelsia (See <i>Franciscia</i>)					
Buddlea globosa , yellow		10	E	1	0
" variabilis , violet		10	E	1	6
" Veitchiana (Flowers resemble English Lilac, and of a bright lilac colour)		8	E	1	6
Rapid growing plants, suitable for covering unsightly objects.					
Burchellia capensis , crimson		10	E	1	0
A good hardy free-flowering shrub.					
Buxus arborea , white		20	E	1	0
" sempervirens (Box). See Edging Plants.					
" sempervirens , variegata		3	E	1	6
Neat compact shrubs.					
Calliandra Portonensis , white		10	E	1	6
One of the most peculiar and remarkable flowering shrubs; very elegant.					
Callistemon lanceolatus , scarlet		6	E	1	0
A brilliant flowering shrub; likes moisture.					
Calodendron capense (Cape Chestnut) ..		30	E	1	6
A graceful tree, producing handsome flesh colored orchid-like flowers.					
Calycanthus floridus (All-spice)		3	E	1	6
Very hardy, sweet-scented flowering shrub.					
Camellia (See Special List)					
Camphora officinalis (Camphor)		50	E	1	0
Splendid ornamental trees, the Camphor of commerce.					
Also see Hedge Plants.					
Canna (see Herbaceous)					
Cantua buxifolia (dependens) rose		4	E	1	6
Very beautiful flowering shrub.					
Carob tree (See <i>Ceratonia</i>)					
Cassia candelleana , yellow		12	E	1	0
Brilliant flowering shrub, very striking and attractive.					

Name.	Color.	Ht. in ft.	Class.	s.	d.
Castanea vesca (Spanish Chestnut) ..		15	D	1	6
Castanospemum australe , saffron ..		35	E	1	0
Moreton Bay Chestnut; highly ornamental and very attractive when in flower.					
Catalpa syriacifolia , lilac		20	D	1	0
Ceanothus azureus , blue		6	E	1	6
Splendid flowering plant for cold climates; continually in bloom.					
Celtis occidentalis , white		20	E	1	0
Cerasus lauro cerasus , white (Laurel) ..		12	E	1	0
" lusitanica , white (Portugal Laurel) ..		15	E	1	0
Beautiful ornamental shrubs of rapid growth.					
Ceratopetalum gummiferum , pink		40	E	1	6
The well-known and beautiful Christmas Tree of Australia.					
Ceratonia siliqua (Carob Tree)		15	E	1	6
Fine, hardy, ornamental tree, producing edible beans.					
Cercis siliquastrum (Judas Tree) red ..		20	E	1	6
Cestrum aurantiacum , orange		8	E	1	0
" diurnum , white		16	E	1	0
" nocturnum white		12	E	1	0
Profuse flowering shrubs. Nocturnum has a very powerful perfume at night.					
Cherry Japanese , white, pink, double flowering		15	D	2	0
Beautiful flowering shrubs.					
Chinese Lantern (See <i>Abutilon</i>)					
Chinese Rose (See <i>Hibiscus</i>)					
Choisia ternata (Mexican Orange Flower) white		5	E	1	0
A neat little border shrub, perfumed.					
Chorozema cordata , orange and red ..		2	E	1	6
A beautiful flowering shrub.					
Christmas Bush (See <i>Ceratopetalum</i>)					
Christia grandiflora , buff and red		3	E	1	0
An interesting little border shrub.					
Cigar Flower (See <i>Cuphea</i>)					
Citharexylum quadrangulare (fiddle wood) ..		15	E	1	0
A very hardy dwarf tree of rapid growth.					
Clanthus puniceus , scarlet		6	E	1	0
Gorgeous flowering shrub.					
Clethra arborea (Lily of the Valley Tree) ..		8	E	1	6
A beautiful shrub, of compact growth, bearing racemes of pure white flowers, similar to the Lily of the Valley.					
Coffea arabica (Coffee)		4	E	1	6
A handsome shrub.					
Coprosma Baueriana variegata		6	E	1	6
" picturata		6	E	1	0
" lucida		6	E	1	0
Very hardy, handsome shrubs.					
Coral Tree (See <i>Erythrina</i>)					
Coronilla glauca , yellow Winter flowering shrubs		3	E	1	0
Corynocarpus laevigatus		15	E	1	0
A most attractive hardy shrub, with beautiful glossy green foliage.					
Cotoneaster Simmondsii		4	E	1	0
Hardy shrub, bearing scarlet berries.					
Cratægus oxycantha , double white		12	D	1	0
" " double red		12	D	1	0
" pyracantha , white (evergreen thorn)		4	E	1	0
" crenulata , red berries		5	E	1	0
The double-flowering Hawthorns are most attractive shrubs.					
Also See Hedge Plants.					
Crotolaria lotoides , yellow		8	E	1	0
Beautiful dwarf shrub, flowering profusely.					
Cuphea jorulensis , orange, red and yellow ..		4	E	1	0
" platycentra , red (the cigar flower) ..		1½	E	1	0
Pretty border plants, very free bloomers.					
Currajong (See <i>Sterculea</i>)					

Trees, Shrubs, and Flowering Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.
<i>Cydonia japonica</i> , red		3	E	1	6
" <i>alba</i> , white		5	E	1	6
<i>Cyphomandra betacea</i> (the tree tomato), an ornamental tree, bearing edible fruit		8	E	1	0
<i>Cytisus laburnum</i> , yellow—		8	D	1	0
" <i>proliferus</i> (tree lucerne), white ..		10	E	0	6
<i>Daphne indica rubra</i> , red and white ..		3	E	1	6
" <i>variegata</i> , white		3	E	1	6
" <i>odora</i> , white		4	E	1	6
Highly perfumed, favourite border plants.					
<i>Derringia Ambersti variegata</i> , a pretty shrub, leaves white and green				1	0
<i>Deutzia crenata</i> fl. pl., white		6	D	1	0
" <i>gracilis</i> , white		1½	D	1	0
" <i>Pride of Rochester</i> , double white ..		4	D	1	0
Fine hardy dwarf flowering shrubs.					
<i>Diervillea</i> (<i>Weigelia</i>) <i>alba</i> , white ..		6	D	1	0
" <i>lavalli</i> , deep red		5	D	1	0
" <i>rosea</i> , rose		5	D	1	0
" <i>variegata</i> flesh		5	D	1	0
Old English favourites, brilliant and profuse bloomers, and hardy.					
<i>Diosma ericoides</i> , white		3	E	1	6
A sweetly perfumed and beautiful shrub, very hardy.					
<i>Diplacus glutinosus</i> , orange		2	E	1	0
A useful plant, being nearly always in flower.					
<i>Diplopappus fruticans</i> , lilac		1½	E	1	0
An extremely showy little border plant.					
<i>Dombeya Mastersi</i> , white		8	E	1	0
" <i>Dregiana</i> , white		10	E	1	0
Splendid shrubs, suitable for large borders, very hardy.					
<i>Doryanthes excelsa</i> , red		6	E	1	0
The gigantic Lily, sending up a stem 12 feet high, with a large head of flowers.					
<i>Doryphora sassafras</i> , white		60	E	1	0
A handsome growing tree.					
<i>Dracaena australis</i>		10	E	1	0
* " <i>draco</i> (Dragon's Blood)		10	E	1	0
" <i>rubra</i>		10	E	1	0
" <i>stricta</i>		12	E	1	0
Beautiful palm-like trees, very hardy and valuable for effect in large plantations.					
<i>Duranta plumieri</i> , blue		8	E	1	0
" <i>alba</i> , white		6	E	1	0
Good hardy shrubs, suitable for hedges. (See hedge plants).					
<i>Echium candicans</i>		3	E	1	0
Showy plant producing immense spikes of bright blue flowers.					
<i>Edwardsia microphylla</i> (<i>Kowhai</i>), yellow		12	E	1	0
Pretty fern-like foliage.					
<i>Elæocarpus cyaneus</i> , white		20	E	1	6
A splendid flowering tree, with lovely fringed bell-shaped flowers.					
<i>Elæagnus variegatus</i>		10	E	1	6
A hardy shrub, with handsome variegated foliage.					
<i>Elderberry</i> (See <i>Sambucus</i>)					
<i>Elm</i> (See <i>Ulmus</i>)					
<i>Erica</i> (See Special List)					
<i>Erythrina Bidwilli</i> , crimson		10	D	1	6
" <i>caffra</i> , red		20	D	1	6
" <i>cristagalli</i> , scarlet		10	D	1	6
" <i>compacta</i>		2	D	1	6
Gorgeous flowering plants.					
<i>Escallonia macrantha</i> , red		3	E	1	0
" <i>montavidiensis</i> , white		12	E	1	6
" <i>rubra</i> , red		3	E	1	0
Fast-growing, showy flowering shrubs, very hardy.					

Name.	Color.	Ht. in ft.	Class.	s.	d.
<i>Eucalyptus citriodora</i> (Lemon Gum) ..		50	E	1	0
" <i>corynocalyx</i> (Sugar Gum)		50	E	1	0
" <i>ficifolia</i> , crimson		10	E	1	6
" <i>globulus</i> (Blue Gum)		100	E	1	0
" <i>calyophylla</i> (Red Gum)		50	E	1	0
Most desirable trees for large plantations. The leaves of <i>Citriodora</i> have a delightfully refreshing perfume. <i>Ficifolia</i> is a gorgeous flowering shrub, and <i>Globulus</i> purifies the atmosphere by absorbing noxious gases.					
<i>Eugenia jambosa</i> (Rose Apple)		20	E	1	6
" <i>myrtifolia</i> (Brazil Cherry)		10	E	1	0
" <i>Smithi</i> (Lili-pili)		20	E	1	0
Beautiful hardy shrubs, attractive for their richly-coloured fruit which are borne in great abundance.					
<i>Euonymus albus variegatus</i>		6	E	1	0
" <i>japonicus variegatus</i>		6	E	1	0
" <i>radicans variegatus</i>		4	E	1	0
" <i>aureus variegatus</i>		4	E	1	0
Handsome hardy shrubs, with fine foliage.					
<i>Euphorbia splendens</i> , scarlet		3	E	1	0
Suitable for pot culture or open border, being very hardy.					
<i>Eupomatia laurina</i> , white		10	E	1	0
A highly perfumed flower, with beautiful glossy green foliage.					
<i>Exochorda Alberti</i> (Pearl Bush)		7	D	1	6
Flowers pure white, profuse bloomer, a really fine shrub.					
<i>Fabiana imbricata</i> , white		4	E	1	6
Pretty heath-like plant.					
<i>Fagus sylvatica</i> (Beech)		60	D	1	0
" <i>purpurea</i> (Purple Beech)		30	D	1	6
Grand ornamental trees, suitable for cold climates.					
<i>Ficus australis</i> (Port Jackson Fig) ..		60	E	1	0
" <i>Benjaminii</i> (The Weeping Fig) ..		40	E	1	6
" <i>elastica</i> (the true India Rubber Tree)		60	E	1	6
" <i>macrophylla</i> (Morteon Bay Fig) ..		100	E	1	0
" <i>eugenoides</i>		40	E	1	0
Splendid trees for rock soil, where it is difficult to grow ordinary trees; they will grow anywhere.					
<i>Fiddlewood</i> (See <i>Citharexylum</i>)					
<i>Flame tree</i> (See <i>Brachychiton</i>)					
<i>Flowering Cypress</i> (see <i>Tamarix</i>)					
<i>Foureroia gigantea variegata</i>		8	E	1	6
Very ornamental for lawns or large shrubberies and park planting.					
<i>Franciscia americana</i> , pale yellow ..		4	E	1	6
" <i>latifolia</i> , purple		6	E	1	6
" <i>uniflora</i> , blue and white		5	E	1	6
Beautiful flowering plants.					
<i>Fraxinus excelsior</i> (Ash)		50	D	1	0
" <i>aurea</i> (Golden Ash)		50	D	2	6
Magnificent ornamental trees, suitable for cold districts.					
<i>Gardenia florida</i> , fl. pl., white		6	E	1	6
" <i>globosa</i> , white		12	E	1	0
" <i>magnifica</i> , white		4	E	1	6
" <i>radicans</i> , white		3	E	1	6
" <i>Thunbergiana</i>		6	E	1	6
Most beautiful and fragrant flowering shrubs, with attractive foliage.					
<i>Gerbera</i> (African Daisy) (see Herbaceous List).					
<i>Genista canariensis</i> , yellow, sweet scented		4	E	1	0
<i>Giant Lily</i> (See <i>Doryanthes</i>)					
<i>Glory Pea</i> (See <i>Clanthus</i>)					
<i>Goldfussia ainsophylla</i> , lilac		3	E	1	0
<i>Grevillea robusta</i> , orange		50	E	1	0
" <i>hilliana</i> , white		25	E	1	6
A magnificent tree with beautiful fern-like leaves; <i>robusta</i> is the Silky Oak of Queensland. A useful timber.					
<i>Grewia occidentalis</i> , purple		10	E	1	0
A useful semi-trailing shrub.					
<i>Guelder Rose</i> (See <i>Viburnum</i>)					

Trees, Shrubs, and Flowering Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.	Name.	Color.	Ht. in ft.	Class.	s.	d.
Gum Tree (See Eucalyptus)						Kerria japonica, fl. pl., yellow ..		4	D	1	0
Habrothamnus elegans, carmine (also see Cestrums) ..		4	E	1	0	Kurrajong (See Sterculea)					
„ fascicularis, scarlet ..		4	E	1	0	Laburnum (See Cytisus)					
Beautiful hardy border plants nearly always in flower.						Lagerstrœmia alba, white ..		10	D	1	6
Hawthorn (See Cratægus)						„ indica, red ..		10	D	1	6
Heath (See Erica, Special List)						Gorgeous flowering shrubs of rapid growth.					
Hebeclinum ianthinum, lilac ..		2	E	1	0	Lagunaria Patersoni, pink ..		25	E	1	0
Most attractive border plant; a profuse bloomer.						Suitable for situations exposed to the sea.					
Heliotropium aureum, blue ..		2	E	1	0	Lasiandra macrantha, purple ..		8	E	1	0
„ La Petite Negresse, dark blue ..		3	E	1	0	„ rosea, pink ..		4	E	1	0
„ President Garfield, mauve ..		3	E	1	0	Constant, profuse and beautiful flowering shrubs.					
„ White Lady, white ..		2	E	1	0	Laurel (See Cerasus) ..					
The perfume of the Heliotrope cannot well be surpassed; rarely out of flower						Laurus nobilis (Sweet Bay) ..		30	E	1	6
Hibiscus Andersoni, carmine, dark eye ..		4	E	1	0	A splendid hardy tree, with leaves highly perfumed.					
„ Harwoodi, beautiful pink ..		4	E	1	6	Laurustinus (See Viburnum)					
„ General Courtigis, crimson ..		4	E	1	0	Lavendula spica, English lavender ..				0	6
„ mutabilis, Chinese Rose, double pink ..		8	D	1	0	„ stœchas, French lavender ..				1	0
„ „ double white ..		8	D	1	0	Sweetly perfumed old favourites.					
„ „ rosa sinensis, crimson ..		8	E	1	0	Ligustrum sinensis, white, free flowering ..		15	E	1	0
„ „ fl. pl., crimson ..		4	E	1	0	„ japonicum, white ..		12	E	1	0
„ syriacus, varieties ..		6	D	1	0	„ lucidum, white ..		20	E	1	0
„ tropicus (beautiful Rose) ..		5	E	1	6	„ „ variegatum ..		8	E	1	6
„ chrysanthus, yellow, dark eye ..		4	E	1	6	Also see Hedge Plants.					
„ Island Queen, a beautiful large flowering pink ..		5	E	2	0	Handsome ornamental shrubs, hardy and attractive foliage.					
Also see Hedge Plants.						Lilac (See Syringa)					
Most brilliant and showy flowering shrubs.						Lili-Pill (See Eugenia)					
Holly (See Ilex)						Lime or Linden (See Tilia)					
Horse Chestnut (See Esculus)						Linum trigynum, yellow ..		2	E	1	0
Hydrangea cyanoclada, black stemmed, dark blue ..		4	D	1	0	Liquidambar styraciflua ..		20	D	1	6
„ hortensis, white to pink ..		4	D	1	0	The leaves of this tree turn crimson in the Autumn and are beautiful for decoration.					
„ japonica, blue to white ..		4	D	1	0	Liriodendron tulipiferum (Tulip tree) ..		60	D	1	6
„ otaksa, light rose ..		4	D	1	0	A noble tree, with splendid foliage and handsome flowers, likes a cold climate.					
„ paniculata grandiflora, white ..		4	D	1	6	Lonicera fragrantissima, white, shrubby					
„ Thomas Hogg, white ..		4	D	1	0	Honeysuckle ..		6	E	1	0
„ variegata, blue ..		3	D	1	0	Lophostemon (See Tristania)					
Enormous flowers and large attractive foliage; hardy useful shrubs.						Mackaya bella, lilac, nice foliage and pretty flowers ..		3	E	1	0
Variegata has beautiful variegated foliage.						Macadamia ternifolia (Queensland Nut), white ..		20	E	1	0
Hypericum moseranum, yellow ..		2	E	1	0	A splendid hardy ornamental tree, with holly-like foliage, producing edible nuts in profusion.					
„ tricolor, variegated, yellow ..		2	E	1	6	Magnolia anonæfolia, claret, port wine ..		10	E	1	6
Very hardy showy dwarf flowering shrubs.						„ conspicua, purple and white ..		20	D	1	6
Ilex aquifolium (English Holly) ..		20	E	1	0	„ fuscata, yellow ..		10	E	1	6
„ cornuta (Chinese Holly) ..		8	E	1	0	„ grandiflora, white ..		30	E	1	6
„ „ Golden Queen ..		8	E	2	0	„ purpurea, purple ..		15	D	1	6
„ „ Silver Queen ..		8	E	1	6	„ stellata, white ..		10	D	1	6
Very attractive foliage and hardy in the coldest districts.						Grand ornamental shrubs, profuse bloomers and fine foliage.					
Indigofera decora, pink and white ..		2	E	1	0	Grandiflora is about the noblest flowering tree known, large and beautifully perfumed flowers.					
A neat little border shrub.						Mahonia (See Berberis)					
Inga pulcherrima, scarlet ..		15	E	1	6	Malpighia glabra, pink, a profuse flowering shrub ..		4	E	1	6
One of the most gorgeous flowering shrubs, with beautiful foliage.						Maple (See Acer)					
Iochroma tubulosa, blue ..		9	E	1	6	Marguerite (See Chrysanthemum frutescens)					
Quick-growing handsome shrub.						May (See Spiræa)					
Jacaranda mimosæfolia, blue ..		30	D	1	0	Melia azadarach, lilac (White Cedar) ..		40	D	1	0
A gorgeous flowering half-tree, with graceful fern-like foliage.						A most rapid growing and profuse flowering tree; very hardy, useful for new plantations.					
Jasminum fruticans (Yellow Jasmine). See Climbers. ..		8	E	1	0	Metrosideros tomentosus, scarlet ..		25	E	1	6
Grand old favourite, producing a profusion of flowers.						A grand flowering tree, suitable for cold climates.					
Justicia carnea, flesh ..		2	E	1	0	Mimosa julibrissin, pink ..		12	E	1	6
„ adhitoda, white ..		8	E	1	0						
Pretty little border shrubs.											

No Plants create greater enthusiasm than well-grown Water Lilies.

Trees, Shrubs, and Flowering Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.
Mock Orange (See Philadelphus)					
Moreton Bay Chestnut (See Castanospermum).					
" " Fig (See Ficus)					
Mountain Ash (See Pyrus)					
*Murraya exotica, white		8	E	1	6
Compact shrub, flowers of exquisite fragrance.					
Myrtus communis, white (Myrtle) .. .		6	E	1	6
The perfume of the Myrtle is simply delightful.					
Nandina domestica, crimson .. .		5	E	1	6
A graceful flowering shrub.					
Nerium madonna grandiflorum, pure white, large, double .. .		10	E	1	6
" Professor Martin, crimson .. .		20	E	1	0
" punctatum, light pink, single .. .		10	E	1	0
" splendens, pink, single .. .		20	E	1	0
" " giganteum fl. pl., double, pink .. .		10	E	1	0
Fine hardy flowering shrubs; can hardly be misplaced.					
New Zealand Flax (See Phormium)					
Oak (See Quercus)					
Ochna Multiflora, yellow .. .		4	E	1	0
A very interesting plant, producing fragrant flowers and berries, black and scarlet.					
Olea vulgaris (European Olive). See Hedge Plants and Fruit Trees.					
Oleander (See Nerium)					
Olive (see Olea)					
Osmanthus illicifolius .. .		6	E	1	0
" " variegatus .. .		6	E	1	0
Compact dwarf holly-like shrubs, very hardy.					
* Peach Flowering (See Fruit Trees Page)					
Pæonia Moutan, pink (Tree Pæonia) .. .		3	D	2	6
Producing enormous blooms often eight inches in diameter. (Also see Herbaceous List)					
Pampas Grass Gynerium (See Herbaceous List)					
Paulownia imperialis, lilac .. .		30	D	2	0
A noble flowering tree for cold districts; handsome foliage and rapid grower.					
Pepper Tree (See Schinus)					
Philadelphus coronarius, white .. .		4	E	1	0
" grandiflorus, white .. .		4	D	1	0
" multiflorus plenus, white .. .		5	D	1	6
Very hardy and useful shrubs, producing a profusion of pure white perfumed flowers.					
Phormium tenax (New Zealand Flax) .. .		5	E	1	0
" " variegatum .. .		7	E	1	6
Useful for ties, as well as ornamental; very hardy.					
Photinia serrulata (Chinese Hawthorn) white .. .		10	E	1	0
A splendid free flowering shrub for any climate.					
Phygelius capensis, coral red and yellow flowers on long stems; first-class shrub .. .		3	E	1	0
Pittosporum crassifolium .. .		15	E	1	0
" eugenoides, brown .. .		15	E	1	0
" " variegatum .. .		10	E	1	6
" nigrescens, dark brown .. .		10	E	1	0
" undulatum, cream .. .		25	E	1	0
Hardy ornamental shrubs of great beauty; useful for hedges, as well as for general planting (See Hedge Plants).					
Platanus orientalis (Plane Tree) .. .		50	D	1	0
A noble, quick growing tree, with fine foliage; will grow in any climate.					

Name.	Color.	Ht. in ft.	Class.	s.	d.
Plectranthus Eckloni, blue .. .		5	E	1	0
Plumbago capensis, blue .. .		5	E	1	0
" " alba, white .. .		5	E	1	0
Profuse flowering hardy shrubs.					
Plumeria acuminata, yellow and white (frangipanni plant) .. .		10	E	1	6
Produces sweet scented flowers in abundance.					
Poinciana Gilliesi, yellow .. .		6	D	1	0
Beautiful free flowering shrub.					
Poinsettia pulcherrima, scarlet .. .		12	D	1	6
Showy Autumn flowering shrub.					
Pomegranate (See Punica)					
Poplar (see Populus).					
Populus argentea (Silver Poplar) .. .		40	D	1	0
" " bolleana (does not throw suckers) Silver .. .		40	D	1	0
" dililitata (upright Poplar) .. .		60	D	1	0
Hardy trees of very rapid growth.					
Privet (See Ligustrum, also Hedge Plants).					
Protea mellifera (Cape honey flower), yellow		10	E	1	6
Prunus chinensis alba, fl. pl. .. .		6	D	1	6
" " rosea, fl. pl. .. .		6	D	1	6
" triloba, rose .. .		6	D	1	6
" pissardi .. .		12	D	1	6
Pissardi is an ornamental species, having splendid coppery-crimson foliage, strikingly pretty.					
Punica granatum (Pomegranate) .. .		10	D	1	0
" " flora plena, double scarlet		10	D	1	6
" " alba plena, double white .. .		6	D	1	6
Brilliant hardy shrub, very attractive.					
Pyrus aucuparia (Mountain Ash or Rowan Tree) .. .		30	D	1	6
" japonica, scarlet .. .		8	D	1	0
" " alba, white .. .		6	D	1	0
Splendid shrubs for cold districts, attractive alike for their foliage and flowers.					
Queensland Nut (See Macadamia)					
Quercus coccinea (Scarlet Oak) .. .		30	D	1	0
" ilex, evergreen .. .		40	E	1	6
" pedunculata (English Oak) .. .		60	D	1	0
" virens (Evergreen Oak) .. .		60	E	1	6
Grand ornamental trees for park and pleasure grounds, suitable for the coldest climate.					
Raphiolepis indica, white (Indian Haw- thorn) .. .		4	E	1	0
" intermedia, white .. .		8	E	1	0
" ovata white .. .		4	E	1	0
The hardy Shrubs. Indica forms a fine hedge (See Hedge Plants).					
Rhagodia Hastata (Salt Bush). See Hedge Plants.					
Rhododendron, several imported varieties, each .. .		2s.6d. to 7	6		
Gorgeous flowering shrubs of surpassing beauty, suitable for cold districts.					
Rhus succedanea (Wax Tree) .. .		10	D	1	0
" vernicifera (The Lacquer Tree) .. .		10	D	1	6
The leaves of these plants turn a bright crimson in the Autumn, and are very attractive.					
Rondeletia anomala, scarlet .. .		2	E	1	6
" versicolor, salmon .. .		4	E	1	6
Brilliant little border plants.					
Rosmarinus officinalis, rosemary .. .		4	E	1	0
Russellia juncea, scarlet .. .		6	E	1	0
Most attractive free flowering plant.					

Trees, Shrubs, and Flowering Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.
Salix babylonica (Weeping Willow)	..	60	D	1	0
The Willow is most attractive in Spring when bursting into leaf; it will grow in wet situations					
Salvia (See Herbaceous Plants)					
Sambucus argentea , variegata	..	10	D	1	0
„ aurea (Golden Elder)	..	10	D	1	0
„ laciniata , cut leaved	..	8	D	1	6
Schinus molle (Pepper Tree)	..	25	E	1	0
One of the best ornamental tree-shrubs in cultivation; hardy and very graceful habit.					
Scelopla Browni	..	25	E	2	0
A fine quick-growing ornamental shade tree.					
Silky Oak (See Grevillea)					
Snowball Tree (see Viburnum)					
Snowberry (See Symphoria)					
Spanish Chestnut (See Nuts, special List)					
Spartium junceum (Spanish Broom), yellow	6	E	1	6	
„ multiflorum album , white	7	D	1	6	
„ scoparium (English Broom), yellow	6	D	1	0	
Free flowering shrubs, suitable for any climate.					
Spiræa Anthony Waterer , rich crimson	2	D	1	0	
„ ariæfolia	2	D	1	6	
„ Douglasi , rose	3	D	1	0	
„ grandiflora , white	4	D	1	0	
„ caryopteris mastocanthus , blue					
„ spirea	6	D	1	0	
„ Reevesiana , white, single	4	D	1	0	
„ fl. pl. , double white	4	D	1	0	
Most attractive flowering shrubs; can hardly be misplaced.					
Stenocarpus Cunninghami , crimson	25	E	1	6	
An exceedingly handsome tree with highly ornamental foliage and brilliant flowers.					
Stereulia diversifolia (Kurrajong)	30	E	1	0	
„ acerifolia (The Flame Tree)	30	E	1	0	
Hardy trees adapted for any climate.					
Strelitzia augusta , yellow and blue	4	E	1	6	
„ regina , yellow and blue	4	E	2	6	
Remarkable plants; continuously in bloom, very attractive.					
Styrax Japonica , White	10	D	1	6	
Nice flowering shrub.					
Sutherlandia frutescens , scarlet	3	E	1	0	
Sweet Bay (See Laurus)					
Sweet Verbena (See Aloysia)					
Sycamore (See Acer)					
Symphoria racemosa variegatus (snow berry)	3	D	1	6	
Very ornamental, hardy in any climate.					
Syncarpia laurifolia (Turpentine)	100	E	1	0	
A grand hardy tree, will do anywhere.					
Syringa vulgaris , lilac	12	D	1	0	
„ alba , white	12	D	1	6	
We can also supply grafted plants of named double and single sorts, 2s. 6d. each.					
Suitable for cold climates; profuse flowering shrubs.					
Tamarix Gallica (Flowering Cypress), pink	12	D	1	0	
A graceful free flowering shrub.					

Name.	Color.	Ht. in ft.	Class.	s.	d.
Tecoma capensis , crimson	..	8	E	1	0
„ Mackeni , light rose	..	6	E	1	6
„ Smithi , yellow	..	6	E	1	0
„ velutina , yellow	..	5	E	1	0
Splendid shrubs, producing a profusion of beautiful flowers for a long season. Also see Hedge plants.					
Teloepa speciosissima , crimson	..	10	E	1	6
The well-known national flower, Waratah.					
Tilia Europæa (Linden)	..	50	D	1	6
Fine ornamental tree for cold climates.					
Toxicophlæa spectabilis , white	..	5	E	1	6
Handsome shrub, with attractive foliage.					
Tree Lucerne (See Cytisus)					
Tree of Heaven (See Ailanthus)					
Tristania conferta (Lophostemon)	..	50	E	1	0
A magnificent fast-growing hardy shade tree, highly ornamental.					
Tulip Tree (See Liriodendron)					
Turpentine (See Syncarpia)					
Ulmus campestris (English Elm)	..	80	D	1	0
„ chinensis (Chinese Elm)	..	30	E	1	6
Grand ornamental trees for cold climates.					
Veronica Andersoni , blue	..	4	E	1	0
„ variegata , blue	..	4	E	1	6
„ gracilis , white	..	5	E	1	6
„ Hulkei , lavender	..	4	E	1	0
„ Imperialis , magenta-red	..	3	E	1	0
„ Lobeliæoides , blue	..	3	E	1	0
Beautiful hardy border plants, most useful for cut flowers.					
Viburnum opulum , white (Guelder Rose or Snowball Tree)	..	10	D	1	0
„ Macrocephalum (Giant Snowball Tree)	..	12	D	2	6
„ Sieboldi , white	..	6	E	1	0
„ suspensum , white	..	10	E	1	0
„ tinum , white (Laurustinus)	6	E	1	0	
„ lucidum , white	..	6	E	1	0
„ odoratissimum , white	..	10	E	1	0
Valuable hardy flowering shrubs; will grow anywhere.					
Also see Hedge plants					
Vitex trifolia , variegata, blue	..	4	E	1	6
Useful and very ornamental shrub.					
Waratah (See Teloepa)					
Wattle (See Acacia)					
White Cedar (See Melia)					
Wiegelia (See Diervillea)					
Wigandia caracasana , blue	..	12	E	1	6
Showy flowering shrub, with large dark green foliage.					
Willow (See Salix)					
Yucca Aloëfolia (variegata, white)	..	8	E	2	6
„ filamentosa , white (Adam's Needle)	3	E	1	0	
„ recurva , white	..	5	E	1	6
Variegata is a splendid plant as a single specimen in any prominent position; they are all well worthy of a place in any garden.					

HARDY CLIMBING PLANTS.

Climbers are highly desirable, their graceful habit and varied blooms adding much to the general effect of a plantation.

They can be trained at will, and employed as screens for shutting out unsightly objects, covering old walls, fences, stumps, etc.

* Hardy in Climates similar to that of Sydney. Those not marked may be regarded as hardy to Australia.

Name.	Color.	Ht. in ft.	Class.	s.	d.
Akebia quinata	..	15	E	1	6
A handsome climber from Japan, with clusters of lilac brown flowers.					
Ampelopsis hederacea (Virginia Creeper)	..	20	D	1	0
" Sieboldii variegata	..	15	D	1	6
Beautiful white and pink variegated foliage.					
" Veitchi	..	20	D	1	0
Hardy foliage plants, most attractive in Autumn, when the leaves assume a brilliant crimson colour; they cling to almost anything.					
Antigonon leptopus , rose	..	50	E	1	6
Beautiful clusters of flowers.					
Aristolochia elegans , purple and white ..	..	12	E	1	6
(Dutchman's Pipe.) Attractive pitcher-like flowers.					
Asparagus plumosus	..	8	E	1	0
" tenuissimus	..	6	E	1	0
Climbing asparagus fern.					
Also see Herbaceous list					
Beaumontia grandiflora white	..	20	E	1	6
A magnificent flowering climber, producing large white trumpet-shaped flowers, highly perfumed.					
Bignonia australis (Wonga Wonga Vine)	..	30	E	1	0
" capreolata , orange and red	..	20	E	1	0
" excelsa , cream	..	20	E	1	0
" jasminoides , flesh	..	20	E	1	0
" Lindleyana , lilac	..	15	E	1	0
" rosea , light rose	..	20	E	1	0
" twediana , yellow	..	20	E	1	0
" venusta , orange	..	20	E	1	0
Splendid free flowering, hardy climbers, well worthy of cultivation.					
* Bougainvillea braziliense , rose	..	20	E	1	6
* " glabra , mauve	..	16	E	1	6
* " " Sanderiana , violet	..	16	E	1	6
* " magnifica , reddish purple	..	15	E	2	0
* " speciosa , purple, white	..	12	E	1	6
centre					
* " spectabilis , magenta	..	25	E	1	6
Nothing can surpass the grandeur and brilliancy of these truly magnificent climbers.					
Also see Hedge plants					
Canavallia Bonariensis , pink	..	50	E	1	6
One of the most rapid growing climbers, beautiful glossy green foliage and pink flowers.					
Cobæa scandens , purple	..	20	E	1	0
Quick growing large handsome flowers.					
Clematis Jackmani , varieties	..	10	D	2	0
Dolichos lignosus , pink	..	25	E	1	0
" alba , white	..	25	E	1	0
Very fast growing, good for covering unsightly objects.					
Ficus stipulata (Climbing Fig)	..	25	E	1	0
" minima	..	15	E	1	0
Clinging to walls, trees, fences, etc. Useful for covering unsightly objects					
Gelsemium sempervirens , yellow	..	10	E	1	0
A neat climber, with perfumed flowers.					

Name.	Color.	Ht. in ft.	Class.	s.	d.
Hedera helix (Ivy)		40	E	1	0
" " variegata		20	E	1	6
" tricolor marginata		10	E	1	6
Very useful robust looking climbers, with beautiful foliage.					
Honeysuckle (See Lonicera)					
Hoya carnosa (Wax Flower), pale pink		12	E	1	0
" " variegata , lovely climbers		4	E	1	6
Ipomæa alba grandiflora , white moon flower		20	E	1	0
" Hardyi , pink		15	E	1	0
" Leari , blue		50	E	1	0
Most rapid growers, with large showy flowers.					
Ivy (See Hedera)					
Jasminum gracilis , cream		10	E	1	0
" grandiflorum , white		15	E	1	0
" officinale , white		10	E	1	0
" primulinum , yellow, large flowering		10	E	1	6
" poiceucum , white, star-like flowers		8	E	1	6
" ponticum , white		8	E	1	0
Fragrant, chaste, and beautiful flowers.					
Lonicera aurea reticulata , white		10	E	1	0
" caprifolium , English honeysuckle		15	E	1	6
" flexuosa , white		15	E	1	0
" japonica , yellow		15	E	1	0
" tartarica splendens , scarlet		10	E	1	6
" gigantea , a new sort, flowers 8 inches long, and of a pretty clear yellow			E	1	6
Grand hardy, fragrant climbers, of rapid growth.					
Manettia bicolor		4	E	1	6
A brilliant and beautiful dwarf climber.					
Mandevillea suaveolens , white		25	D	1	0
A grand free flowering climber; beautiful.					
Medeola asparagoides myrtifolia (smilax)		6	E	1	0
Moonflower (See Ipomæa)					
* Passiflora Constance Elliott , white		20	E	1	0
" Empress Eugene , lilac		30	E	1	0
" edulis (passion fruit)		12	E	0	6
" Enyesford Gem , purplish scarlet		12	E	1	6
Fast growing, with most attractive flowers.					
Phaseolus caracalla (Snail Flower), lavender		30	E	1	0
One of the finest climbers, producing a profusion of blooms of curious snail-like form.					
* Quisqualis indica , red		20	E	1	6
A neat and graceful plant.					
Rhynchospermum jasminoides , white		15	E	1	0
" jasminoides , variegata white		10	E	1	6
" radicans , white		8	E	1	0
" radicans variegata , white		6	E	1	0
Exceedingly pretty and fragrant flowers.					
Snail Flower (See Phaseolus).					

Nothing can exceed the beauty of Climbing Clematis.

Hardy Climbing Plants—continued.

Name.	Color.	Ht. in ft.	Class.	s.	d.	Name.	Color.	Ht. in ft.	Class.	s.	d.
<i>Solanum jasminoides grandiflora</i> , white..		20	E	1	0	<i>Tacsonia Van Volxemi</i> , crimson ..		20	E	1	0
„ <i>Seafortianum</i> ..		15	E	1	0	Cannot be surpassed as quick-growing climbers, with very handsome flowers like passion flowers, with very brilliant colours.					
„ <i>Wendlandi</i> ..		20	D	1	0	<i>Tecoma radicans</i> , scarlet ..		20	D	1	0
Superb summer flowering vines. Colour, an attractive shade of lavender blue, strikingly beautiful.						<i>Thunbergia coccinea</i> , scarlet ..		20	E	1	0
<i>Solandra grandiflora</i> , flesh colour ..		20	D	1	6	„ <i>laurifolia</i> , lilac ..		20	E	1	0
Large trumpet-shaped flowers, very showy.						Splendid fast growing climbers.					
<i>Stephanotis floribunda</i> , white ..		10	E	2	6	<i>Vinca major, variegata</i> (Periwinkle), blue		6	E	1	0
A beautiful perfumed climber.						Free flowering old English favourite trailer.					
<i>Stigmaphyllon ciliatum</i> , yellow ..		20	E	1	0	<i>Virginian Creeper</i> (See <i>Ampelopsis</i>)					
Large showy foliage and pretty flowers.						<i>Vitis Antartica</i> (Native Grape) ..		25	E	1	6
<i>Tacsonia exoniensis</i> , pink ..		20	E	1	0	Fast growing evergreen climber.					
„ <i>ignea</i> , scarlet ..		20	E	1	0	<i>Wax Flower</i> (See <i>Hoya</i>)					
„ <i>mollissima</i> , crimson (white passion fruit) ..			E	1	0	<i>Wistaria sinensis</i> , lilac ..		20	D	1	0
						„ „ <i>alba</i> , white ..		20	D	1	6
						„ <i>magnifica</i> , blue ..		60	E	1	6
						Gorgeous and profuse flowerers, very strong growers and hardy.					

Herbaceous, Tuberous-Rooted and Soft-Wooded Plants.

ALSO POT PLANTS FOR BUSH HOUSE AND GLASS-HOUSE.

SEND FOR COMPLETE BULB LIST ISSUED IN JANUARY.

This section should be largely represented in every collection, comprising, as it does, the most brilliant and easily cultivated of all flowering plants; it also includes beautiful foliage plants. A judicious selection will render a garden gay with flowers and foliage the whole year round. Many species are well adapted for pot culture for verandahs or conservatory.

ABBREVIATIONS: Cl.—Climbers; G.—Greenhouse; B.—Bush-house. Those not marked for the open ground.

Name.	Color.	s.	d.	Name.	Color.	s.	d.
<i>Acalypha Brownii</i> (G.), leaves blotched bronzy green and red markings..		1	6	<i>Arums and Callas æthiopica</i> , (Little Gem) ..		1	0
<i>Agapanthus</i> (African Lily), the flowers are produced in large clusters, on flower stalks 2 to 3 feet high.				„ <i>Elliottiana</i> , Golden Arum Lily ..		1	6
„ <i>umbellatus</i> , blue ..		0	9	„ <i>Alba maculata</i> ..		1	0
„ <i>flora plena</i> , double blue ..		0	9	„ <i>sanctum</i> , flowers black ..		1	6
„ <i>albiflorus</i> , pure white ..		0	9	<i>Asparagus Sprengeri</i> (B. Cl.), from ..		0	9
„ <i>variegatus</i> ..		2	0	„ <i>Plumosus</i> (B. Cl.), from ..		0	9
<i>Agathœa cœlestis</i> (blue Marguerite), a charming little plant ..		1	0	„ <i>Tenuissimus</i> (B. Cl.), from ..		0	9
<i>Aloe</i> , several varieties, neat plants for rockeries ..		1	0	Beautiful evergreen climbers, for bush-house and pot culture; lovely feathery foliage.			
<i>Alternanthera</i> (See Edging Plants)				<i>Aspidistra variegata</i> (B.), handsome variegated foliage ..		1	6
<i>Anemone japonica</i> , pure white flowers ..		1	0	„ <i>Lurida</i> (B.), green foliage ..		1	0
„ <i>Whirlwind</i> , double white ..		1	0	<i>Aster alpina</i> (Michaelmas Daisy). Of sorts ..		1	0
<i>Anthericum variegatum</i> (B.), white ..		0	6	<i>Begonias</i> (B) (Rex, Variegated Foliage), attractive pot plants, of easy culture; useful for table decoration; choice varieties—ls. each; per doz. ..		9	0
<i>Anthurium crystallinum</i> (G.), a magnificent plant, with large beautifully-veined leaves ..		2	6	„ (Shrubby Varieties), hardy, useful flowering plants, either for the open border or for pot culture; constant bloomers. ls. each; per doz. ..		9	0
„ <i>Warocqueanum</i> (G.), a fine plant, with leaves attaining a length of thirty to 40 inches ..		2	6	„ (Tuberous Rooted), gorgeous flowering plants, of easy culture; double and single varieties; double, ls. 3d. each; per doz. ..		12	0
<i>Ananas sativa variegata</i> (G.), a most beautiful variegated pineapple ..		2	0	„ single, ls. each; per doz. ..		9	0
<i>Aralia sieboldi</i> (B.), handsome foliage plant, good for decoration ..		1	6	„ <i>Cristata</i> , or bearded; ls. 3d. each; doz. ..		12	0
„ <i>sieboldi variegata</i> (B.), a variegated form of above ..		2	6	<i>Bilbergia</i> sorts (B.), very attractive plants, with curious flowers ..		1	6
<i>Ardisia Crenulata</i> (B.), a very attractive little plant, producing a profusion of scarlet berries throughout the winter ..		1	0				
<i>Arums and Callas, æthiopica</i> , white (Lily of the Nile) ..		0	6				

You cannot garden successfully without Shelter.

Herbaceous, Tuberous-Rooted and Soft-Wooded Plants—continued.

Name.	Color.	s.	d.	Name.	Color.	s.	d.
Caladiums (G.), beautiful tender green-house foliage plants, and are the better for artificial heat to start them in the spring; leaves magnificent, of a diversity of colours, curiously spotted and veined; from		1	6	Eulalia zebrina , handsome variegated grass, very hardy		1	0
Cineraria Hybrida (B.).—See Seedlings, page 35.				Farfugium grande (B.), an attractive variegated foliage plant		1	6
Coleus , very choice selections, 6s. per doz.; Seedlings in Spring and early Summer, 1/6 per doz.				Ficus elastica (True India-rubber Tree) (G.), very fleshy leaves; makes a beautiful pot plant		2	0
Christmas Bells (<i>Blandfordia grandiflora</i>)		0	9	„ elastica variegata (G.), variegated India-rubber tree		2	6
Chrysanthemum frutescens , white		1	0	Fittonia argyroneura (G.), attractive plant, handsome silver-veined foliage, can be used for hanging baskets		1	6
„ „ yellow		1	0	„ Verschaffelti (G.), beautiful red, with darker veins		1	6
„ „ white, black centre		1	0	Funkia japonica (B.) (Japanese Day Lily)		1	0
„ Maxima King Edward VII. , large white bloom, yellow centre; fine for cutting		1	0	„ variegata		1	0
Graceful and profuse flowering plants.				Gerbera Jamiesoni , scarlet. The beautiful Barberton or Cape Daisy		1	6
Clerodendron Balfourii (G. Cl.), one of our best flowering climbers for exhibition purposes, producing handsome crimson flowers, enclosed in a large white calyx		1	6	Gloxinia hybrida (G.), a beautiful class of plants, easily grown, dry bulbs or plants		1	0
Clivia nobilis , orange red Amaryllis like flowers		2	0	Gloriosa superba (G.), the beautiful climbing Lily of India, with exquisite flowers. Dry Tubers in Spring, 1s. 6d. each. Plants during Autumn and Winter, 3s. each.			
Costus elegans (G.), a beautiful plant, with pale green leaves, pencilled with deeper green		2	0	Gynierium argenteum (Pampas Grass)		1	6
Crassula coccinea , crimson		1	0	„ roseum		1	6
„ falcata , beautiful border plants		1	0	Very hardy, and flowers useful for permanent ornament when cut and preserved.			
Crinum pedunculatum		1	0	Hedychium coronarium album , sweet-scented, snow-white flowers		1	0
„ capense		2	0	„ gardnerianum , lemon yellow, large and fragrant		1	0
Crotons (G.), fine collection; from		1	6	Tall, Canna-like plants; very showy, with heads of Orchid-like flowers; very ornamental.			
Curculigo recurvata (B.), hardy pot plant		1	6	Helianthus (Perennial Sunflower), single and double		1	0
Cyclamen (B.), various colours		1	0	Hemerocallis, fulva flora plena (Day Lily)		1	0
Cyperus alternifolius (B.)		1	0	„ flava , single		1	0
„ „ variegata (B.)		1	6	Hibiscus Guilfoylei (B.), a beautiful variegated variety, the leaves being irregularly blotched with red on a dark green ground, flowers of a rich crimson rose		1	6
„ laxus (B.)		1	0	„ Cooperii (B.), a fine plant, leaves green variegated with bronzy green rose, and white		1	6
Hardy pot plants with graceful foliage.				Hoya carnosa variegata (G. Cl.), a beautiful variegated variety, with showy, wax-like flowers		2	0
Dieffenbachia Bausei (G.), a most distinct plant, with large leaves of a yellowish green colour, irregularly edged, and blotched with dark green and spotted with white		2	0	„ carnosa (B. Cl.), better known as wax-plant; very showy, producing bunches of flesh-coloured flowers, having the appearance of wax		1	6
„ Jenmanni (G.), very distinct, blotched and spotted with bright yellow		1	6	Impatiens Holsti (B.), perennial Balsam		1	0
„ Magnifica (G.), dark green, spotted and maculated with white		1	6	Iris, German , 6s. per doz.		0	9
Delphinium (Perennial Larkspur).—See Seedlings, page 35.				„ Japanese , 9s. per doz.		1	0
Dracæna (G.), in variety, with beautifully coloured leaves; from		1	6	Ixias pendula (Syn. <i>Sparaxis pulcherrima</i>)		0	6
Echeveria metallica		1	0	Lathyrus latifolius alba , pure white		1	0
Epipllyllum Violaceum (B.), a beautiful hardy flowering plant; from		2	0	„ „ rosea , deep rose		1	6
Eucharis Amazonica (G.) (Amazon Lily), large green leaves, and splendid waxy white flowers, exquisitely perfumed		1	6	„ „ pubescens , blue, a new variety		1	6
				These are Everlasting Peas.			
				Lily of the Valley (B.) (<i>Convallaria majalis</i>), Crowns, 5s. per doz.		0	6

Herbaceous, Tuberous-Rooted and Soft-Wooded Plants—continued.

Name.	Color.	s.	d.	Name.	Color.	s.	d.
Lotus pelyorhinchus (Coral Gem)		1	0	Primula sinensis flmbriata (<i>Chinese Primrose</i>) (G.),			
A trailing plant, suited for basket culture, silvery foliage and bright coral red flowers.				choicest mixed, fringed. 6s. per doz. .. .			
Marguerites. (See <i>Chrysanthemum Frutescens</i>).				„ obconica (G.), a profuse and continuous			
Maranta bicolor (G.), large olive green leaves,		1	6	bloomer, excellent for pots and bouquets;			
blotched with creamy white				rose pink		1	0
„ Leitzei (G.), leaves deep green, with		1	6	Rudbeckia Golden Glow. 3s. per doz. .. .		0	4
blotches of pale green				Sanchesia nobilis variegata (G.), deep green			
„ Kerchoveana (G.), pale green, blotched		1	6	foliage, regularly banded with creamy white .. .			
with chocolate				Salvia—			
„ Zebrina (G.), dark velvety green leaves,		1	6	Glory of Stuttgart , dwarf, scarlet		1	0
blotched with paler green				silverspot , dwarf, variegated foliage, scarlet .. .		1	0
Mesembryanthemum (5 colours). 5s. per doz. ..		0	6	splendens grandiflora , scarlet. 5s. per doz. ..		0	6
Brilliant flowers, suitable for borders and rockeries.				These lovely plants are the most brilliant summer flowering			
Mimulus moschatus (Musk) (B.)		0	6	imaginable. We can do these in rooted cuttings from September to			
Musa ensete , showy foliage plant		2	0	January at 2s. per dozen. See page 35.			
Ophiopogon jaburan variegatus , (B.) blue .. .		1	6	Saxifraga (Aaron's Beard), (B.), suitable for hang-			
Graceful plant, with pretty striped leaves.				ing baskets			
Pancratium calathium (White Spider Lily) ..		1	0	Shamrock (True Irish)		0	3
Pandanus Baptisti (G.), variegated foliage ..		2	6	Solomon's Seal (<i>convallaria vulgare</i>) (B.) ..		0	6
„ Veitchii (G.), leaves beautifully marked				Spiræa japonica (B.), white		1	0
with broad bands of creamy white;				„ palmata (B.), rose		1	6
very attractive		2	0	Pretty border plants, and also for pot culture.			
Pæonia officinalis , varieties, 15s. per doz. ..		1	6	Statice arborea , light blue		1	0
Magnificent flowering plants, producing a profusion of brilliant				„ macrophylla , white		1	0
coloured flowers, fully 6 inches across.				A choice class of plants, of dwarf compact habit, bearing fine heads of			
Phalangium elegantissimum (B.), leaves beauti-		1	0	bloom.			
ful creamy white, margined with glossy green				Stokesia cyanea		1	0
Phyllanthus nivosus (G.), beautiful plant, with small		1	6	A valuable herbaceous hardy evergreen, producing from Christmas till			
foliage, blotched with pale peach and white				winter double starry flowers of a lilac-purple colour.			
Pentstemon , valuable plants for the flower garden,				Tradescantia discolor		1	0
producing an abundance of bright and brilliant				Hardy foliage plants, good for rockeries, hanging baskets, &c.			
flowers. Named varieties, 9s. per doz. ..		1	0	Tritoma grandiflora , orange and red (Fiery Poker			
For Seedlings see page 35.				Plant)			
Phlox perennial , extremely hardy flowering plants,				Tuberose , Tall Double		0	6
producing a profusion of beautiful flowers of				„ Excelsior Pearl , double flowers .. .		0	6
various shades. 9s. per doz.		1	0	„ Single , a graceful flower		0	6
Petunia , double, white, purple, crimson, striped,				Vallota purpurea (Scarborough Lily) (B.), orange			
9s. per doz.		1	0	scarlet			
Plumbago rosea (G. Cl.), showy plant, bearing				Verbenas , choice sorts, 7s. 6d. per doz. .. .		0	9
spikes of crimson flowers		1	6	Zingiber officinalis (true ginger)		1	0

PALMS and CYCADS.

What looks grander than a well-grown Palm for the lawn, drive, or avenue? They impart a fine tropical effect. Those marked thus (*) are the most suitable for outdoor planting, especially the Phoenix and Washingtonia.

Postage or Freight extra.

	Ht. in ft.	s.	d.		Ht. in ft.	s.	d.
* Areca Monostachya (Walking Stick Palm) 12 ..	12	1	6	* Kentia Fosteriana	15	from	1 0
* Caryota Urens (Maiden Hair Palm) 20 ..	20	2	6	* Latania Borbonica	15	„	1 6
* Chamærops Excelsa	20	1	6	* Macrozamia Denisoni (Burrawang) ..	6	„	1 6
* „ Humilis	20	2	0	* Phoenix Dactylifera (Date)	20	„	1 6
* Corypha Australis (Cabbage Palm) .. 100 ..	100	1	0	* „ Reclinata	12	„	1 6
* Cocos Plumosa	40	1	6	* „ Tenuis	10	„	2 0
„ Weddeliana	6	2	6	* „ Sylvestris	12	„	1 6
* Cycas Revoluta	8	1	6	* Rhapis Flabelliformis	8	„	3 6
* Diptothemium maritimum (Wine Palm) 20 ..	20	2	0	* Sabal Blackburniana	15	„	1 6
Jubæa Spectabilis (Chilian Sugar Palm) 20 ..	20	2	6	* Seaforthia Elegans (Bangalow) .. 100 ..	100	„	1 0
* Kentia Belmoreana	15	1	0	* Washingtonia Filifera (<i>Brahea filamen-</i>			
„ Canterburyana	10	1	0	<i>tosa</i>			
				25	„	1	6
				* „ Robusta	30	„	1 6

In staking, tie firmly round stake and loosely round tree.

FERNS.

Ferns have become an almost indispensable feature in all decorations, whether for Apartments or Bush-house. No home should be without a few ferns. Postage or Freight extra.

		s.	d.			s.	d.
Adiantum	Bausei (Maiden Hair Ferns)	..	..	1	6		
"	Cardioschlæna	..	..	1	6		
"	Concinnum	..	..	1	0		
"	" Grandiceps	..	..	1	6		
"	Farleyense	..	..	2	6		
"	Fergusoni	..	..	1	6		
"	Garcillimum	..	..	1	0		
"	Lambertiana	..	..	1	0		
"	Macrophyllum	..	..	1	6		
"	Nobile	..	..	1	6		
"	Tenerum	..	..	1	0		
"	Williamsi (Golden Maiden Hair)	..	..	1	0		
Alsophila	Australis (Tree Ferns)	..	..	from	2	6	
"	Cooperi	..	..	"	1	6	
"	Excelsa	..	..	"	2	0	
Asplenium	Bulbiferum	..	..	"	1	0	
"	Diversifolium	..	..	"	1	6	
"	Nidus (Bird's Nest)	..	..	"	1	0	
Anemia	Tomentosa	..	..	"	1	0	
Blechnum	Braziliense	..	..	"	1	0	
Davallia	Mooreana	..	..	"	1	0	
Dicksonia	Antarctica (Tree Fern)	..	..	"	3	0	
	Dietogramma Japonica	..	..	from	1	6	
	Doryopteris Palmata	..	..	"	1	0	
	Lastria Aristata Variegata	..	..	"	1	0	
	Lygodium Scandens (Climbing)	..	..	"	1	0	
	Nephrolepis Exaltata	..	..	"	1	0	
	" Toeadoides superba	..	..	"	2	6	
	" Whittmani	..	..	"	2	6	
	" Amerpholi	..	..	"	3	6	
	Onychium Japonicum	..	..	"	1	0	
	Phlebodium Aureum	..	..	"	1	6	
	Platynerium Aleicorne (Elk's-horn Fern)	..	..	"	2	0	
	" Grande (Stag's-horn Fern)	..	..	"	2	0	
	Polypodium Lingua	..	..	"	1	0	
	Polystichum Setosum	..	..	"	1	6	
	Pteris Alexandria (variegated)	..	..	"	1	0	
	" Argyrea	..	..	"	1	6	
	" Victoria	..	..	"	1	0	
	" Wimsetti	..	..	"	1	0	
	Selaginella Amæna	..	..	"	1	0	
	" Emilana	..	..	"	1	0	
	Woodwardia Radicans	..	..	"	1	6	

AQUATIC PLANTS

Are obtainable right throughout the year, except "Nelumbium," which can only be supplied during the Winter. NOTHING CAN CONTRIBUTE MORE TO THE BEAUTY OF A HOME THAN THESE LOVELY WATER PLANTS, WHICH CAN BE GROWN WITH VERY LITTLE TROUBLE IN PONDS, TANKS, OR TUBS. Postage or Freight extra.

Aponogeton distachyon (Water Hawthorn).—Flowers four inches long, beautifully spotted, with a delicious Hawthorn-like perfume. 1s. each.
Azolla rubra (Water Fern or Duck Weed).—This plant floats on the surface of the water, and its red foliage is very attractive. Clumps, 6d. each.
Limnocharis Plumieri (Water Poppy).—Yellow, Poppy-like flowers, with dark centre. 1s. each.
Nelumbium speciosum.—The sacred Lotus of Japan, producing grand blooms, 10 inches in diameter, of a beautiful rich pink colour. 3s. 6d. each.
Nelumbium speciosum alba.—As preceding, but has pure white flowers. 3s. 6d. each.

Nymphaea alba.—The Water Lily of Britain, producing beautiful pure white flowers, semi-double, very hardy, and most attractive. 1s. 6d. each.
Nymphaea lutea.—The Yellow Water Lily, producing beautiful bright yellow flowers. 1s. 6d. each.
Nymphaea stellata.—Flowers blue, very delicately scented; produced in abundance throughout the summer months. 1s. 6d. each.
Nymphaea Laydekeri purpurata.—Large flower, vinous, purple crimson in centre. 5s. each.
Papyrus antiquorum.—Egyptian paper reed or rush. 1s. 6d. each.

AZALEAS (Choice Named Sorts), 1/3 each ; 12/- per dozen.

Postage or Freight extra.
 These gorgeous flowering plants will grow readily in moist sandy loam or peat, or in any fairly good soil, sheltered from hot winds, many of the double and variegated varieties are perfect gems, and should be in every collection. List of varieties on application. Obtainable during the winter.

BOUVARDIAS.

No plants do better in our gardens than Bouvardias. They require protection from hot winds, and should be cut back and a little hay or a mulch with stable manure in the winter, placed well up round the butts; can be planted throughout the year, except during June, July and August.

Strong Plants, 1s. each ; 9s. per dozen. Postage or Freight extra.
 For staking Bouvardias, use 4ft. x ½ in. Hardwood Stakes. See page 67.

Alfred Neuner—Double white, sometimes light rose.
Beauty of Brisbane—Pure white, excellent.
Beauty of New South Wales—White, petals large.
Bocchi—Bright pink, with white throat, very fine.
Coral Queen (Syn. Mrs. Green)—Soft salmon coloured.

Countess Hopetoun—Rosy salmon.
Duchess of York—Deep blush kind.
Flavescens—Pale yellow, good in early Spring.
Flavescens, fl. pl.—Double yellow.
Hogarthi flore plena—A double variety of Hogarthi.

Our system of packing enjoys a world-wide reputation.

Bouvardias—continued.

Humboldt corymbiflora—Snow-white flowers of unusual length; highly scented.
Jacquiniflora—Bright scarlet, hardy.
King of Scarlets—Deep scarlet, freely produced.
Laura—Salmon rose, very distinct colour.
Mabel Porter—Brick red, short tube, free flowerer.
Maiden's Blush—Bright pink, free flowering.
Miss Ida Cheeseman—Large flowers of a pale delicate pink colour, the tube and reverse of petals being of a deeper shade; sweetly perfumed.

Mrs. E. Deas Thomson—White, pink reverse.
Mrs. G. H. Kerslake—Pure waxy white, very large.
Mrs. McCulloch—A reddish salmon colour.
President Cleveland—Intense dark scarlet.
President Garfield—Delicate pink, double.
Priory Beauty—Pale satin rose, a splendid variety.
Vreelandi—Pure white, tinged with delicate pink.

Camellias

Are the most beautiful of all the Winter flowering shrubs we have. The best site for planting is an Eastern aspect, shaded if possible from the afternoon sun. Autumn is the best time for planting, but may be put out any time, with a little extra care and attention.

1s. 6d. each, except where otherwise priced. Postage or Freight extra. Larger plants at proportionate advance.

Alba plena—Double white, fine; 2s.
Angelo Cocchi—White, striped rose.
Archduchess Augusta—Red, white stripes.
Aspasia—White, with pink spots.
Astarte—Pure white, fine.
Augusta superba—Soft pink, finely cupped.
Bonomiana—White, carnation-tipped.
Candidissima—White, fine form.
Chandleri—Carnation striped.
C. M. Hovey—Bright crimson, splendid variety.
Commandatore Betti—Rich rose, good form.
Comtesse de Callina—Pure white.
 " " **Hainault**—Crimson, good shape.
 " " **Tozzoni**—Pale rose, margined white.
Dryade—Rose, fine form.
Fimbriata alba—Splendid white, fringed, 2s.
Harriett Beecher Sheather—Rosy salmon, perfect shape a splendid flower.
Hellenor—Large, carnation striped.

Henry Favre—Salmon rose, fine shape.
Isabella—Pure white, late bloomer.
Jubilee—Flesh, rose spots, free bloomer and hardy.
La Pace—White, shaded rose, striped.
Lady St. Clair—Rosy pink, perfect.
Lavinia Maggi—White, blotched crimson.
Lefevreana—Rich rose, large and perfect shape.
Mdme. Masson—Pure white, full.
Mrs. Bell—Pure white, medium size, perfect shape.
Pauline Maggi—Pure white, fine.
Prince Frederick William—Superb rich rose.
Refals—Carmine red, perfect shape.
Roma Risorta—Soft rose, variegated with crimson.
Rose de la Reine—Soft rose, perfect shape.
Sarah Frost—Bright red, splendid.
Tabbs—Crimson, marbled and blotched with white.
Virginia Franco—Rose, white margin.
Wrighti—Rich crimson, magnificent.

Carnations.

Most desirable for flower garden, either large or small; their brilliant colours and delightful perfume rendering them most attractive. We can particularly recommend them for their free-flowering character, blooming during the Winter as well as in the Summer.

Postage or Freight extra.

NEW PERPETUALS FOR 1912.

Adeline—An excellent exhibition variety; yellow edged and delicately laced maroon 2 0
Beryl Gazzard—A beautiful scarlet, splendid form and beautiful calyx, long stiff stems 2 6
Comet—A very fine deep scarlet, free bloomer and very robust 1 6
H. Gazzard—Pearly white ground, edged and pencilled scarlet, one of the finest white ground perpetuals 2 0

Marion—A pretty shade of soft rosy pink, free flowering, and with long stems; perfect calyx 2 0
Nabob—White ground, heavily edged maroon; extra fine for exhibition 1 6
Purity—Pure white, excellent form, good exhibition variety 2 0
Waipiatia—A beautiful pink self, extra large flower, free bloomer, strong grower 2 0

Nothing surpasses Ferns and Palms for forming a sylvan retreat.

Perpetual General List.

For staking Carnations, use 4ft. x $\frac{1}{2}$ inch Hardwood Stakes—See page 67.

1s. each; 10s. per dozen (except where otherwise priced), or 11s. per dozen Post Paid. Our Selection, 10/6 per doz. Post Paid

- Avalanche**—Snowy white, of good form and petal, very free flowering; by far the best white yet introduced.
- Balaclava**—Dark scarlet, fine large flower, beautifully scented; one of the best.
- Beatrice**—Colour deep yellow, edged and striped purple; exquisite form and petal, very free flowering. This is one of the finest Carnations yet introduced.
- Corangamite**—A large, splendidly-formed flower, with good non-bursting calyx and extra long stiff stem; colour rich deep crimson, very sweetly perfumed.
- Edith Harries**—Deep yellow, finely striped, and pencilled with bright rose; large, full, vigorous, and free-flowering; first-class.
- Esperance**—A beautiful pearly white of excellent form and petal; very free flowering.
- George Prentice**—A very fine formed perpetual with strong calyx; colour creamy white, edged and pencilled with regular fine lines of maroon; a strong grower and very free.
- Horatio (Kerslake)**—Base of petals reddish orange, shading off to deep crimson at the edges; fine form and richly perfumed; vigorous tree.
- Inamineka**—Color white ground, pencilled and striped deep rose; a beautiful Carnation in every respect.
- Iona (Kerslake)**—A vigorous variety, of a pretty shade of rosy salmon; free and good; perfumed.
- Ivy**—Crushed strawberry, color flaked scarlet; a very novel colour; growth vigorous.
- Jim Curry**—Orange ground, edged and striped scarlet; a fine high centre.
- Kerslake's Yellow**—A yellow sport from the well-known variety Mrs. Kerslake, having all the excellent qualities of the parent.

Carnations—continued

- Leonora (Kerslake)**—Yellow ground, heavily edged bright scarlet; blooms large, massive, of fine form and sweetly perfumed; dwarf sturdy grower; extragood.
- Mrs. J. Pope**—Brilliant scarlet crimson, shaded maroon; perfect calyx and very free flowering; one of the best darks ever introduced. 1s. 6d.
- Mrs. John Waugh**—The sweetest perfumed Carnation yet introduced. The colour is flesh pink ground, with base of petals deep salmon—a beautiful combination of colour. 1s. 6d.
- Miss Georgeson**—Creamy white, splashed with purple and orange, smooth, broad petals of excellent form; very attractive.
- Mrs. H. Gazzard**—A beautiful bright pink self, large, well-formed flower; very distinct and vigorous.
- Mrs. G. H. Kerslake**—Rich golden yellow, edged and pencilled soft scarlet; a most excellent Carnation.
- Mrs. Byron Ruse (Kerslake)**—Bright orange-edged scarlet; very large, well-formed flower of great substance; extra good.
- Phyllis Magno**—Colour yellow, edged and pencilled scarlet—a very pretty combination; excellent form and petal. 1s. 6d.
- Princess Alice**—Pure white, striped rose; large, full, of perfect shape; a first-class Carnation.
- Robert Henry**—A very fine Carnation, producing flowers of soft, fleshy pink; good smooth petal.
- Superior**—Bright scarlet, flaked and striped dark crimson; a grand vigorous variety.
- Uralla**—Colour very dark red, good petal, and excellent form.
- W. L. Firkins**—A beautiful pink self, of excellent form and petal; very free flowering habit.
- White Champion**—The best white perpetual raised; large size and fine petal; growth extra vigorous.

American Perpetual Flowering Carnations.

A very vigorous race, with large fringed flowers, borne on long stiff stems, they bloom profusely, and are sweetly scented. A splendid type for cutting.

1s. each; 10s. per dozen; or 11s. per dozen Post Paid (unless otherwise priced).

- Black Chief**—Deep velvety crimson, good calyx; large flower of good shape. 1s. 6d.
- Enchantress**—Soft pink, sweetly scented, large flowers.
- Flora Hill**—Pure snowy white, not large, but very free, and most useful where white flowers are required.
- Harlowarden**—Bright crimson, deeply fringed petals, stems long; a very free bloomer.
- Heather Keep**—Pure glistening white; of great substance perfect form, flowers $3\frac{1}{2}$ inches across; splendid bloomer; flowers are borne in great profusion on stiff, wiry stems. 2s.
- Lady Carlisle**—A variety raised in England. Colour deep bright rose, a most delightful colour; very vigorous and free.
- Lieut. Peary**—Pure white, flowers borne on long stems; good calyx.
- Masterpiece**—A beautiful pink self, large blooms, very strong erect grower; flowers carried on very stiff stems. 1s. 6d.
- Mrs. T. W. Lawson**—The famous 30,000 Dollar Carnation. Colour deep pink; sweetly scented.
- Nelson Fisher**—Colour deep cerise, flowers are very large, and of good form; stock limited.
- Pasadena**—Pure white, densely striped scarlet, good form and remarkably free.
- Queen Louise**—Fine white; healthy, vigorous grower; free flowering, good perfume. 2s.
- Rememberit**—Apricot and scarlet; very large and full flower, strong, robust grower; always in bloom; quite distinct. 2s.
- Rosalind**—White ground with rose-pink markings; rich perfume; strong grower. 1s. 6d.
- Rose-pink Enchantress**—Only differs from Enchantress in colour; one of the best.
- Sybil Lipscombe**—Bright scarlet, of perfect form, strong grower; never bursts; always in bloom. 1s. 6d.
- Taroona**—Shell pink; a continuous bloomer, stem and growth strong and robust. 1s. 6d.
- White Enchantress**—Colour pure white, flowers of good form; one of the best whites yet introduced.

READY FROM SEPTEMBER
TO DECEMBER.

Chrysanthemums.

1s. each, 9s. per dozen. Our selection, 6s. per dozen, post free, for cash with order.

Write for Special List issued in August.

For staking Chrysanthemums, use 5ft. x 1in. or $\frac{1}{4}$ -inch stakes.—See page 67.

All Seeds showing a bad test are thrown out.

Dahlias, Cactus, Pompones, etc.

The gorgeous flowers of the Dahlia, combined with its long blooming, season extending over a period of fully six months, render it one of the most desirable plants for beautifying and enriching a garden. The flowers are also invaluable for bouquets. Write for our up-to-date list of varieties and descriptions, issued in August. Plant from September to December. Also write for *Dahlia Growing Made Easy*, by J. G. Lockley, Ed. Amateur Gardener. Price, 1s. 6d. each; 1s. 8d. post paid. This book contains a lot of practical information.

For staking Dahlias, use 6ft. x 1in. Hardwood Stakes—see page 67.

ERICA (Cape Heath).

1s. 6d. each; 15s. per dozen. Postage or Freight extra.

These extremely beautiful plants may be grown in almost any good garden soil, but they prefer a good, moist, peaty or sandy soil, in a cool position and well sheltered. Several varieties will bloom the whole year round, and for this reason are most desirable for small gardens. Splendid bouquet flowers.

Autumnalis—Bright, lively pink.
Bowieana—Pure white, hardy, always in flower.
Cavendishi—Yellow, very pretty.
Charsleyana—White, changing to blush colour.
Cruenta—Blood-red.
Hybrida—Light red, one of the best.
Hyemalis—Pink and white.
Intermedia—Beautiful white.

Jubilee—A large flower of the Webleyana type.
Linnæoides—Purplish-rose, very pretty.
Mackinnoniana—A purplish-rose colour.
Menziesia polifolia—Pink Irish heath.
Vulgaris—Purple, *Heather of Scotland*.
" **alba**—White.
Webleyana—Pale lilac, pretty.
Wilmoreana—Pink and white, hardy.

FUCHSIAS.

The Fuchsia deservedly enjoys a very high reputation. It cannot be misplaced. In the open garden, the conservatory, bush, and green house, verandah, or in the window, it is alike at home. For table decoration it is unsurpassed.

Varieties marked (D.) are double; (S.) are single.

1s. each; 10s. per dozen, or 11s. per dozen Post Paid.

Aurora superba (S.)—Tube and sepals rich salmon, corolla orange-scarlet, fine habit, free bloomer.
Avalanche (D.)—Tube and sepals crimson, purple corolla.
Beacon (S.)—Tube and sepals crimson, purple corolla.
Beauty of Exeter (S.)—A mixture of light and crimson.
Black Prince (S.)—Tube and sepals bright waxy carmine colour, sepals large and broad.
Carter's Meteor (D.)—Tube and sepals light crimson, corolla purple, crimson and golden leaves.
Countess of Hopetoun (D.)—Very large corolla, pure white, dark red sepals, extra fine.
Corymbiflora—Large leaves, clusters of red flowers.
Dr. Dollinger (D.)—Large double purple, an old favourite.
Duchess of Edinburgh (D.)—Largest double white.
Earl of Beaconsfield (S.)—Sepals bright rosy carmine, corolla deep carmine, very long tube.
Edmond About (D.)—White corolla, striped rose, reflexed vermilion sepals.
Flora (D.)—Rosy crimson, sepals reflexed, purple corolla, flaked with rosy carmine.
Frau Emma Topfer (D.)—Tube and sepals rosy coral, corolla rosy blush.
Furst Otto Von Wernigerode—A pleasing shade of pink.

General Roberts (S.)—Drooping habit, sepals rose, deepening into corolla of shaded crimson.
Jean d'Arc (D.)—Tube and petals light crimson, corolla white, rosy at base.
Jubilee (D.)—Very double, light blue.
Jumna (D.)—Bright crimson sepals, enormous double purple corolla, marked rosy crimson at the base.
La France (D.)—Sepals recurved, scarlet corolla, very large and bright, cobalt blue.
Mary—Rich crimson flower.
Miss Lizzie Vidler (D.)—Rich crimson sepals, reflexed and large flowers, rich bright violet-mauve.
Molesworth (D.)—Tube and sepals bright carmine, large and full, pure white corolla.
Mrs. Marshall (S.)—Tube and sepals white, corolla pink.
Phenomenal (D.)—Short tube and reflexed sepals, rich reddish-crimson, enormous corolla, azure-violet flaked with red; one of the largest double Fuchsias.
Rose of Castille (S.)—White sepals, violet corolla.
Sunray (S.)—The leaves are rich bright crimson, white and bronzy green, a beautiful variegated plant. 1s.
Viceroy of Canada (D.)—Large purple corolla, crimson sepals.
White Giant (D.)—Extra large, white.

Recommend our establishment to your friends.

HEDGE PLANTS.

A HEDGE is more APPROPRIATE than a Fence, and more ATTRACTIVE for a BORDER.

Nothing conduces more to the beauty of a homestead than appropriate Hedgerows, well kept. Hedge plants should be planted early in the season, so that they may be well established before Summer.

African Box Thorn (*Lycium Horridum*)—Plant 12 inches apart. This prickly hedge plant is a quick-growing evergreen. 2s. 6d. per 100; 20s. per 1000.

Bougainvillea Sanderiana Glabra—Plant 2ft. apart; makes a pretty hedge, and flowers abundantly. 12s. per doz.

Camphor Laurel—For a good big hedge these cannot be beaten. Plant 4 to 6 feet apart. 10s. per doz.; 75s. per 100.

Coprosma Lucida—Plant 3ft. apart. This is a good hedge plant, and is particularly hardy, especially on the sea coast. 8s. per doz.

Cupressus Macrocarpa—Plant 3ft. apart. 9s. per doz.; 40s. to 60s. per 100.

Crataegus Pyracantha—Hawthorn, yellow berry. 6s. per doz.

Crataegus Crenulata—Red berry. 6s. per doz. A very pretty compact growing hedge; looks striking when bearing its berries. Plant 2 feet apart.

Duranta Plumerii—A neat-growing evergreen hedge plant, bearing clusters of purplish blue flowers. 6s. per doz.; 40s. per 100.

Hawthorn Quicks (May)—Plant 9 inches apart. A fine, thorny deciduous hedge plant, which flowers freely in the Spring. 3s. per 100; 25s. per 1000.

Hibiscus, Scarlet—Plant 3ft. apart. Will make a grand ornamental flowering hedge. 10s. per doz.

Laurel (English)—A favourite hedge plant in cooler parts of this State. Strong plants, 8 and 10 inches. 6s. per doz.

Ligustrum Lucidum—Plant 12 inches apart. 1s. 6d. per doz.; 7s. 6d. per 100.

Maclura Aurantiaca (Osage Orange)—An excellent plant for forming hedges. Strong growing hedge plant. 7s. 6d. per 100. Plant 3 feet apart.

Olive, Common (*Olea Europa*)—Plant 12 inches apart. 1s. 6d. per doz.; 10s. per 100.

Pittosporum Crassifolium—8s. per doz.; 60s. per 100.

Pittosporum Eugenioides—8s. per doz.; 60s. per 100.

Pittosporum Eugenioides—Variegated. 12s. per doz.

Pittosporum Nigrescens—8s. per doz.; 60s. per 100.

Pittosporum Undulatum—8s. per doz.; 60s. per 100.

These make a fine evergreen hedge for a garden, and can be trimmed close into any desired shape. The foliage is handsome, and of a fine fresh green colour. Plant 2ft. apart.

Plumbago capensis—Blue. Plant 2ft. apart. 7s. per doz.; 50s. per 100.

Prunus Myrobolum (The Myrobolum Plum)—A hardy, everlasting hedge plant. It has the advantage of bearing heavy crops of plums; in appearance somewhat similar to the American Cherry Plum. 6s. per doz.; 40s. per 100.

Privet, Evergreen—Plant 12 inches apart. 1s. 6d. per doz.; 7s. 6d. per 100.

Purple Guava—Makes a neat hedge, being covered in luscious fruit. Plant 3ft. apart. 9s. per doz.

Rhagodia Hastata (Salt Bush)—Plant 12 inches apart. 1s. 3d. per doz.; 7s. 6d. per 100.

Tecoma Capensis—Bright red, flowering hedge. 9s. per doz.; 50s. per 100.

Viburnum Tinum—Plant 2ft. apart; useful, evergreen hedge. 10s. per doz.; 60s. per 100.

Liliums.

Auratum (Golden-rayed Lily)—1s. 6d. each.

Candidum (Madonna Lily)—Pure white, 9d. each.

Harrisi longiflorum—Pure white, long tube, 6d. each.

Lancifolium album—Pure white, recurved, 9d. each.

Lancifolium roseum—White spotted rose, 9d. each.

Lancifolium magnificum—White, spotted red; 9d. each.

Lancifolium rubrum—White, spotted red, 9d. each.

Tigrinum (Single Tiger Lily)—6d. each.

Tigraium flora plena (Double Tiger Lily)—9d. each.

A Collection of one each of the above superb Lilies for 6s. 6d., Post Free.

Violets.

It will be freely admitted that this flower is a general favourite. The varieties introduced during the past few years have proved exceptionally fine, both in flower and productiveness. They like a cool and moist situation, and should be mulched during Summer.

Add 3d. per dozen extra for postage.

Admiral Avellan—Rich purplish crimson, flowers single and borne on long stems; 3d. each; 2s. per doz.

California—Rich deep blue, flower large and produced very freely, 3d. each, 2s. per doz.

Count Brazza (*Syn. Swanley White*)—Pure double white. 3d. each, 2s. 6d. per dozen.

Italia—Large single purple flowers, one of the finest violets; 4d. each; 3s. per doz.

John Raddenberry—Single, colour pale blue, a very strong-growing violet, and very hardy; the flowers produced on long footstalks. 3d. each, 2s. per doz.

La France (New)—Single, blue metallic lustre, large flower. 6d. each, 5s. per doz.

Luxonne—Violet blue, very large blooms; 6d. each; 4s. per doz.

Madame Millet—Double purple, strongly performed; 6d. each; 5s. per doz.

Marie Louise—Large double blue flowers. 3d. each, 2s. 6d. per doz.

Neapolitan—Double flowers of delicate mauve colour. 3d. each, 2s. per doz.

Princess of Wales—A vigorous-growing and free-flowering variety, producing extra large single flowers of a true violet blue, very fragrant. 3d. each, 2s. per doz.

The Czar—Single, dark blue, sweet scented. 1s. 6d. per doz.

White Czar—Single, pure white, 2s. per dozen.

Manure should never be dug in deeper than 6 to 9 inches.

Pelargoniums.

Pelargoniums are of easy culture in our climate, either in pots or in the open border. No garden, however small, can fairly dispense with these old favourites.

SHOW AND REGAL PELARGONIUMS, 1s. 6d. each; 15s. per dozen. Postage or Freight extra.
R. means Regal; S. Show.

Beauty of Oxtou (R.)—Rich maroon, darkly blotched.
Bougainville (S.)—Salmon, border light pink, dark blotch on each petal.
Capt. Raikes (R.)—Fiery crimson, lower petals bright crimson.
Champion (S.)—Upper petals maroon, with fiery crimson.
Duchess of Bedford (R.)—Pure white, prettily fringed rose.
Duchess of Edinburgh (R.)—White, purple blotch, beautifully fringed.
Duke of Albany (R.)—Crimson-maroon, margined with rosy lake.
Edward Perkins (R.)—Very large flowers, brilliant orange-carmine, with blotches on the upper petals.
Emperor of Russia (S.)—Dark maroon-crimson, marked with a pure white belt.
G. Shepherd (S.)—Brilliant orange-crimson, large truss.
Goldmine (S.)—Orange-scarlet, large white eye.
Her Majesty (R.)—Pure white flowers, beautifully fringed.
Madame Thibaut (R.)—White, blotched and marbled with rose.
Marie Mallet (S.)—Pink, dark upper petals.
Miss Lily Cannell (S.)—Colour maroon and crimson.

Mrs. Harrison (R.)—Very large, pink; white centre and margin.
Persimmon (R.)—Intense orange-scarlet, large and bold.
Prince of Wales (R.)—Bright vermillion, light centre and edges, upper petals light crimson and darkly blotched.
Purple Emperors—Upper petals feathered and blotched maroon, distinct.
Queen Victoria (R.)—Flowers rich vermillion, all the petals broadly margined with pure white.
Rob Roy (S.)—A free, fine purple flower, rosy-purple lower petals, top petals black, with purple edge, clear white eye.
Rose Queen (S.)—Blush pink, blotched maroon, red spot on lower petals.
Sister of Mercy (S.)—Upper petals dark maroon, lower petals crimson, white centre.
Sultana (S.)—Lower petals rosy purple, top petals finely marked with black, narrow lilac margin, clear white centre.
Volonte Nationale (R.)—Each petal blotched with rosy carmine, margined with a broad band of pure white, white throat, beautifully crimped.

Zonale Geraniums (Pelargoniums.)

These beautiful hardy Plants have now been so improved they are sure to come to the front amongst flower growers once more. 1s. each; 10s. per dozen, or 11s. per dozen Post Paid.

Abion—Single white, large.
Acquisition—Pure white, good habit; double.
California—Large flowers of bright orange.
Capt. Flayelle—Reddish-crimson flowers; double.
Don Quixote—Crimson, white eye; double.
Duke of York—Crimson, shaded with rosy-purple, single.
Esperance—White, mottled and striped scarlet; double.
Fraicheur—Double white, margined pink.
James Kelway—Brilliant vivid scarlet; single.
Jewel—Beautiful form, being like a rosebud, scarlet.
King of Denmark—Salmon pink; double.

Kitty—Cherry-red, with white eye, paler blotch in upper petal; single.
Lady Frances Russel—Single rose, white eye, large.
Madame Carnot—Pure white flowers; double.
Madame Landry—Deep salmon; double.
Menelik—magenta pink, one-third the bloom pure white.
Miss G. Ashworth—Pure white; double.
Mrs. Keiler—Rose, with large white eye; dwarf.
Pink Raspail—Rosy-pink.
Winston Churchill—magenta, pink, large white centre; single.

Ivy-Leaved Geraniums (Pelargoniums).

Nothing can exceed the brilliancy of this beautiful class; they produce blooms in profusion, and can be trained at will, and convert an unsightly object into a thing of beauty. 1s. each; 10s. per dozen.

Abel Carriere—Soft magenta, feathered maroon, extra.
Beauty of Jersey—Vermillion, semi-double.
Eticelant—A fine large flower of a bright glowing scarlet colour; free flowering.
Furstin I. Von Hohenzollern—Red magenta, distinct.

Her Majesty the Queen—Bright amaranth.
Joan of Arc—White, shaded with lavender, exquisite.
La Rosiere—Satiny rose, lighter, margin perfect.
Souvenir de Charles Turner—Rich rosy-cerise.
Mrs. J. G. Day—Intense shade of crimson-rose.

Bronze, Tricolor, Gold and Silver Geraniums (Pelargoniums).

CHOICE SELECTIONS, 1s. EACH, or 1s. 3d. POST PAID.

Nothing can exceed the beauty of Climbing Ivy-Leaved Geraniums.

Cactus Geraniums.

Blush Queen—Fine blush, turning white, dwarf and free.
Exquisite—Salmon rose. **Scarlet King**—Bright scarlet.

(Double Flowering).
These are quite a distinct variety of hardy Geraniums,
1s. each; or the set of five for 4s. 6d. Post paid.
J. R. Greenhill—Soft pink, very free.
Mrs. J. Brown—Dark scarlet, very free.

New Roses for 1912.

Our list of Novelties for the present season will compare favourably with any previous year, and our customers who look forward each season for new varieties will find a good range to choose from. Many of the new varieties have been awarded the highest honours in Europe and America, and we may confidently expect that their charms will merit equal recognition in Australia. Orders for new varieties should be forwarded early, as the supply is always limited the first season. (Description given, is in most cases, that of the raisers.)

Alexander Hill Gray (Tea).—blossoms large, great substance and perfect formation, with high-pointed centre, from which the petals gracefully reflex. Strongly tea-perfumed. The best and largest pure yellow tea rose yet produced. 3s. 6d.

Carine (H.T.).—The long and elegant buds are carried on rigid stems, and an imperfect flower is a rarity; colour: blush buff, creamy fawn and coppery salmon good garden or decorative. 3s. 6d.

Climb. Lady Ashtown—Lovely pink, with a yellow glow in the centre. 3s. 6d. (A splendid rose).

Edward Mawley (H.T.).—Velvety crimson, blossoms large, quite full; petals of good depth and substance; very; free flowering and perfect habit; highly perfumed. Gold medal. 5s.

Florence Haswell Veitch (Climber).—Brilliant scarlet, shaded black; large, moderately full, of excellent shape, with fine stiff petals. This variety is remarkable for the fragrance of the flowers. 3s. 6d.

Francis Charteris Seton (H.T.).—Flowers, deep rose pink, very large, full and of fine form, vigorous grower, good exhibition bloom. 3s. 6d.

George Arends (H.P.).—Pink Frau Karl Druschki; delicate rose, large, full and well-formed; deliciously scented; growth strong, said to be a cross between

"F.K. Druschki" and "La France," and shows the size of the former and colour of the latter; sure to be in great demand. 3s.

Juliet—"Hybrid Briar." A rose of remarkable colour, being rich chrome yellow, shaded with crimson, flowers very full and double, sweetly scented. 2s. 6d.

Lady Hillingdon (T.).—Deep apricot-yellow, long pointed buds; very free-flowering; very fine. 3s. 6d.

Leslie Holland (H.T.).—Deep scarlet crimson; very sweetly scented. The flower is large, with shell-shaped petals of great substance, carried on stiff erect stems, and lasting well when cut. Gold Medal, N.R.S. 3s. 6d.

Mrs. Cornwallis West (H.T.).—Blossoms are very full and always open well, the petals are very smooth, shell-shaped. A transparent delicate pink, on the purest white, gives it an attraction all its own. 3s. 6d.

Rene Mere d'Italie (T.).—Colour apricot ochre yellow, centre rosy pink. Vigorous growth; flowers of good size, full, nice form, and extremely beautiful; very floriferous. Awarded large Silver Gilt Medal, &c. 3s. 6d.

Reuerdo de Antonio Peluffo (H.T.).—Light yellow, with pink-edged petals, exceedingly large flower, very double, irreproachable form; growth strong and hardy. Superb. 3s. 6d. each.

Last Year's Novelties.

Claudius—H.T. Growth strong, with well-formed, full, globular flowers; colour bright rose. (scarce). 2s.

Kaiser Wilhelm II.—H.T. Flowers large and very full; buds elongated and always opening well; colour crimson, shaded velvety black; excellent for all purposes. 2s.

Lieut. Chaire—H.T. A vigorous grower; branching habit, fine long bud, velvety crimson red; flowers large; petals of great depth; good form. 2s.

Miss Alice de Rothschild—T. Not since the advent of "Marechal Niel" "has any rose excited such admiration." Colour deep rich yellow; flowers large; fine form, with high centre; very fragrant. 2s.

Mrs. Foley Hobbs—T. Flowers of the largest size of perfect form and finish; colour delicate ivory white, faintly tinged with pink at the edge. 2s.

May Kenyon Slaney—H.T. A charming rose of good branching habit, and a free and continuous bloomer; flowers large and of good finish; colour beautiful blush pink on a cream ground. 2s.

Mrs. Charles Custis Harrison—H.T. Blossoms large, full and globular; petals smooth, and of great substance; colour deep crimson pink; very sweetly perfumed. 2s.

Mrs. Fred Straker—H.T. Colour difficult to describe, being a mixture of orange-crimson, silvery fawn, and delicate orange-pink, and finish of flower; mildew-proof foliage; flowers sweetly perfumed. 2s.

Mrs. Geo. Preston—H.T. Blossoms very large; full and of globular form; petals large, circular, and of great substance; colour silvery rose-pink; very fragrant. 2s.

Mrs. Leonard Petrie—H.T. A beautiful rose of distinct honey-yellow, colour very novel and striking;

flowers very large, full and smooth-petalled; petals sometimes smeared with claret at back. 2s.

Mrs. Walter Easlea—H.T. Colour glowing crimson-carmine; growth robust and erect; flowers large, full and freely produced; a fine all-round rose. 2s.

Mrs. Wilfred Lloyd—H.T. Flowers large, full and globular; growth vigorous and branching; colour bright rose-pink; highly perfumed. 2s.

Marquis de Ganay—H.T. Colour silvery rose; growth vigorous and erect; flowers very large and full, and freely produced; a good rose. 2s.

Mrs. Jas. White—H.T. Flowers of medium size, and produced in great abundance; colour unique, being of a rich crushed strawberry-pink. 2s.

Mrs. Arthur E. E. Coxhead—H.T. Claret red; shaded vermillion toward the edges; flowers quite full, long and pointed; very freely produced. 3s. 6d.

Principal—H.T. Colour silvery pink and salmon, with cochineal centre; flowers large and full, and carried on stout, erect foot-stalks; growth robust. 2s.

Viscount Carlow—H.T. Colour warm carmine-pink. Very fine for massing. 2s.

SPECIAL NOTICE. Roses on Standard Briars.

Having had numerous enquiries for the above, we have pleasure in announcing that we have a choice assortment on stems from 2 to 3 feet high, and can strongly recommend same, especially for the cooler districts, though even around Sydney they make splendid specimens for edges of lawns, and for planting in beds amongst the dwarfs. Price, 3s. 6d. each.

GENERAL LIST OF ROSES.

No garden can afford to be without a fair representation of what is justly termed "The Queen of Flowers." By a judicious selection of only one dozen varieties, a bouquet can be secured every week in the year. The following lists will be found to include varieties of sterling merit only.

Dwarf and Hybrid Tea-Scented Varieties.

A most desirable class, requiring less attention than other Roses, and furnishing a continuous supply of highly perfumed and beautiful flowers. 1s. each (postage extra on less than half-a-dozen); 10s. per dozen; or 11s. per dozen, post paid.

- American Beauty** (H.T.)—Rosy cerise, large petal and flower, full and fragrant.
- Aurora** (H.T.)—Bright rose pink; one of the sweetest-scented varieties ever offered.
- Betty Berkeley** (Tea)—Bright red, verging on blood red, a very intense colour; flowers medium size, full and well formed.
- Bessie Brown** (H.T.)—Colour alabaster-white, shaded blush in centre.
- Belle Siebrecht** (H.T.)—A cross between Lady M. Fitzwilliam and La France; colour, a bright rosy pink; petals very long.
- Beauty Inconstant**—Coppery red, shaded carmine and yellow; very variable.
- Catherine Mermet**—Flesh-rose, full, and of excellent form.
- Chateau de Gloe Vougeot** (H.T.)—Velvety scarlet, shaded with fiery red, changing to dark velvety crimson, as the flowers expand.
- Comtesse Frigneuse**—Bright canary yellow, large and full, long beautiful bud.
- Comtesse La Barthe**—Rosy flesh, globular and fairly full; very free blooming.
- Countess of Pembroke** (H.T.)—Soft satiny rose, with deeper centre; very full; deliciously scented.
- Deuil de L Compagnon**—H.T. Dark crimson purple, the darkest hybrid tea rose.
- Dr. Cazeneuve** (H.T.)—Called by the raiser the "Black Rose," on account of its remarkable colour, which, before the petals expand, is almost black.
- Dr. O'Donel Browne** (H.T.)—The flowers are of the largest size and most perfect form, of a beautiful carmine rose tint; strongly perfumed; free bloomer.
- Devoniensis**—Creamy white, blush centre, large, full and well formed.
- Earl of Jersey** (H.T.)—Deep blood-red, large, full-cupped, dwarf and very free.
- Elisa Fugier**—Pure white or slightly tinted with pink in the centre, type of the Niphetos.
- Emilie Gonin**—Very large, well-shaped, white, tinted orange, each petal heavily edged with carmine.
- Ernest Metz**—Extra size, very full and of perfect form, soft carmine rose, deeper in centre; vigorous grower.
- Etoile de Lyon**—Bright sulphur-yellow, large, full, well-formed and free.
- Florence Edith Coulthwaite** (H.T.)—The colour is deep cream, with bright rose on the inside of petal, which reflected at the back gives a delicate orange or peach glow.
- Florence Pemberton** (H.T.)—Said to be the finest of its class; flowers of great size, of a creamy white shade tinted with pink.
- Francois Dubreuil**—Velvety crimson, reflexed with cerise amaranth, a very fine red tea rose, with buds of great beauty.
- Harry Kirk** (Tea)—Deep sulphur yellow, becoming lighter at edge; large blooms, elegant buds; Gold Medal N.R.S.
- Hugo Roller**—T. Rich lemon yellow petals, edged and suffused with crimson; good shape.
- Dean Hole** (H.T.)—A most excellent rose and perfectly formed flower; colour, silvery carmine.
- Etoile de France** (H.T.)—This is said to be the finest dark hybrid tea ever offered; colour, velvety crimson, centre vivid cerise-red.
- General McArthur** (H.T.)—Dark crimson, exquisite form, free blooming.
- George C. Waud** (H.T.)—The flowers are large, full, perfectly formed, with highly pointed centre, and of a glowing orange-vermilion, highly tea perfumed.
- George Schwartz** (T.)—The brightest yellow tea rose known; buds long.
- Grace Molyneux** (H.T.)—A decorative rose of rare beauty, very free bloomer; the flowers are creamy apricot tinted flesh in the centre with creamy outer petals.
- Gruss au Teplitz** (H.T.)—Flowers large, very free, of the brightest crimson scarlet.
- Isabella Sprunt**—Pale yellow, moderate size, well formed and free.
- J. B. Clarke** (H.T.)—Intense deep scarlet, heavily shaded blackish maroon; free flowering.
- Jean Pernet**—Large, full and well-formed, centre deep tawny yellow, passing to light yellow.
- Joseph Metral**—Deep magenta, passing to purple-cerise, large and very full.
- Kaiserin Augustus Victoria**—Pure white, with orange centre, outer petals reflexed; a fine show and garden variety.
- Killarney** (H.T.)—Colour a delicate China-pink, a lovely rose.
- La France** (H.T.)—Pale peach, colour reverse deep rose; large, full and well formed; very free and fragrant.
- Laurent Carle** (H.T.)—Growth vigorous and erect; flowers very large and of perfect form; colour brilliant velvety carmine.
- Liberty** (H.T.)—Flowers brilliant crimson, constant bloomer; said to be the most brilliant of all the H.T.'s.
- L'Innocence** (H. T.)—Large, full and globular, of a brilliant whiteness; very vigorous; a white seedling from C. Testout; one of the most prolific bloomers.
- Lyon Rose**—Pink at ends of petals; centre coral red; flowers large, full perfect form.
- Mamie** (H.T.)—Rosy carmine with a distinct yellow zone at base of petals; the blooms are very large, full and perfectly formed, with a high pointed centre.
- Ma Capucine**—Deep orange, or copper colour, shaded rose, beautiful in bud.
- Madame de Watteville**—Creamy white, each petal edged with rose like a tulip.
- Madame P. Euler**—H.T. Silvery vermillion rose, very large and full.
- Madame Lambard**—Salmon-pink, shaded rose, large and fairly full.
- Madame Jean Dupuy**—Yellowish rose, with reddish golden-yellow centre, the outer petals edged with rose; large and full.
- Maman Cochet**—Flesh rose, shaded salmon-yellow, fine long bud, first-class.

Plant Fruit Trees as soon after the fall of the leaf as possible.

Dwarf and Hybrid Tea-scented Roses—continued.

- Madame Caroline Testout** (H.T.)—Very large and globular, bright, flesh pink, in the way of La France, not so full, but with immense petals; fragrant.
- Madame Jules Grolez** (H.T.)—Brilliant China rose, vigorous grower, of branching habit, free bloomer, of fine form.
- Madame Abel Chatenay** (H.T.)—Rosy carmine, shaded with salmon, large and good form.
- Mdm. Vermorel** (T.)—Color coppery yellow, flushed with carmine and orange; very large and of good shape; flowers borne on stout stems; good, compact habit.
- Mildred Grant** (H.T.)—Silvery white, edge of petals shaded with pink, blooms extra large and massive.
- Mrs. E. Mawley**—Colour the richest salmon rose, flowers large and full, high centre.
- Mrs. Conway Jones** (H.T.)—Creamy white, flushed salmon pink.
- Mrs. David McKee** (H.T.)—Beautiful creamy yellow; good variety.
- Mrs. B. R. Cant**—Deep rose on outer petals, and in the Autumn frequently a rich red, inner petals soft silvery rose suffused with buff at the base.
- Mrs. Reynolds Hole**—Large full flower, deep shaded crimson; produced singly on long stalk.
- Mrs. David Jardine** (H.T.)—A shade of bright rosy pink, shading in the outer petals to salmon pink; quite distinct.
- Mrs. Arthur Munt** (H.T.)—Deep cream, shaded peach; blooms very large and of good form, with high pointed centre.
- Molly Sharman-Crawford** (T.)—The blooms are very large, full, perfectly formed, with high, pointed centre, from which the petals gracefully reflex; the colour is a delicate white.
- Niphetos**—Pure white or pale lemon, very long, beautiful bud.
- Oberhofgartner Terks**—Colour, rosy flesh shaded carmine, flowers produced singly on stout stems.
- Papa Gontier** (H.T.)—Semi-double, very large petal, bright rose, reverse rosy crimson, fine, well-formed.
- Perle des Jardins**—Canary-yellow, large full, and globular; one of the best.
- Penelope** (H.T.)—Raised in Queensland; it is something after the fashion of Homer, but a better flower; outside petals bright red, with creamy centre.
- Princess de Sagan**—Velvety crimson, with purplish shade, loose when expanded, but attractive.
- Queen of Spain**—Pale flesh, darker centre, very large.
- Rhea Reid** (H.T.)—A large red rose, very vigorous; free bloomer.
- Richmond** (H.T.)—Colour, pure red-scarlet.
- Souvenir de Paul Neyron**—Creamy white, rosy buff centre, full, well formed, free.
- Souvenir de Therese Levet**—Dark red, shaded maroon, fine bud.
- Souvenir de la Malmaison**—Pale flesh, with deeper centre.
- Souvenir of Stella Gray** (Tea)—Deep orange, with splashes of yellow, apricot, salmon and crimson.
- Souvenir de Catherine Guillot**—Colour orange-red, tinted carmine on yellow ground.
- Souvenir de Wootton** (H.T.)—Large, fairly full, bright red, cupped form, free bloomer, strong grower.
- Souvenir de Pierre Notting**—Known as yellow Maman Cochet, fine apricot yellow, washed with golden yellow and shaded with orange.
- Souvenir d'un Ami**—Salmon rose, large and fairly full.
- Souvenir du Rosieriste Rambaux**—Creamy yellow, edged carmine-rose, cupped and fragrant.
- Sunset**—Deep apricot, large and full, good in all stages, sport from Perle des Jardins.
- Star of Queensland**—This is a cross between Etoile de France and Earl of Dufferin. Colour, deep velvety maroon, reverse of petals cardinal to cerise.
- The Meteor** (H.T.)—Rich velvety crimson, good size, full, well formed, profuse, continuous bloomer.
- The Queen**—A pure white Tea Rose.
- Warrior** (H.T.)—Buds blood-red, opening flowers vivid scarlet crimson; large, winter bloomer.
- William Shean** (H.T.)—Vigorous, immense size, perfect form and substance; purest pink; it has shell-like petals, four to five inches long.
- White Maman Cochet**—A sport from Maman Cochet. The habit of growth and shape of flower are identical with the parent, the outside petals are white, shaded with rosy blush, the centre almost pure white.
- White Killarney** (H.T.)—A pure white sport from Killarney.

CLIMBING ROSES.

1s. each (postage extra on less than half a dozen), 10s. per dozen, or 11s. per dozen Post Paid.

- Ards Pillar** (H.T.)—Rich velvety crimson, large, full, and of cupped form.
- Ards Rover** (H.T.)—A valuable addition to our climbing roses, of perfect shape, and a colour equal to Prince Camille de Rohan.
- Bardou Job**—Bright glowing crimson, shaded with black, semi-double.
- Billiard and Barre**—Golden orange colour, with large handsome foliage.
- Celine Forestier** (N.)—Pale yellow, centre as a rule coppery yellow; large and full; free flowering and vigorous.
- Cheshunt Hybrid** (H.T.)—Brilliant cherry carmine; very large, full, and well formed; highly scented, but not very continuous bloomer.
- Caroline Testout** (H.T.)—A climbing form of the beautiful and popular variety, Caroline Testout.
- Climbing Belle Siebrecht** (H.T.)—A strong climbing sport from Belle Siebrecht; bright rosy pink, sweetly perfumed.
- Climbing Liberty** (H.T.)—A splendid dark red climber.
- Climbing Frau Karl Druschki** (H.T.)—A climbing form of the well-known white rose.
- Climbing Papa Gontier** (T.)—A strong climbing form of this well-known favourite rose.
- Climbing Madame de Watteville** (T.)—The dwarf variety has always been a favourite since first introduced, and the climbing variety will be more so on account of its vigorous habit.
- Climbing Niphetos**—White, a vigorous growing and free blooming sport from the old dwarf variety.
- Climbing Souvenir de la Malmaison**—Flesh, a sport from the well-known old Bourbon of the same name, a rampant climber, and free blooming when established

Climbing Roses—continued.

- Climbing Devoniensis** (T.S.)—Creamy white, blush centre ; large, full, and finely shaped.
- E. Veyrat Hermanos**—Apricot and carmine, reflex with deep red ; sweet scented.
- Climbing La France**—Pale flesh.
- Climbing Perle des Jardins**—A climbing sport from the old variety.
- Climbing Kaiserin Augusta Victoria** (H.T.)—White, with citron centre.
- Climbing Meteor** (H.T.)—A strong climbing sport from that most brilliant of all roses, Meteor ; colour velvety crimson.
- Climbing Madam Jules Grolez** (H.T.)—Clear rose pink.
- Climbing Souvenir de Wootton** (H.T.)—A welcome addition to our red climbers.
- Climbing Comtesse Labarthe**—A vigorous climbing sport from the well-known dwarf variety.
- Climbing White Maman Cochet**—A climbing form of this great favourite.
- Climbing Pink Maman Cochet**—Flesh rose shaded salmon yellow.
- Cloth of Gold**—Pale sulphur-yellow, with deeper centre, large, nearly full, well formed.
- England's Glory**—Large ; pink ; the outside petals are pale satiny pink.
- Gloire de Dijon**—Yellow and buff, shaded salmon, large and full, free.
- L'ideal**—Coppery rose and yellow, with deeper shades and stripes, variable.
- La France de '89**—Bright cherry-red, sweetly scented ; makes a good pillar rose.
- Madame Berard**—Salmon rose, shaded yellow, large, full, good shape.
- Madame Wagram Comtesse de Turenne**—A beautiful climbing variety, with large flowers of a satin rose colour.
- Marechal Niel**—Rich golden yellow, very large, globular, full, exceedingly fragrant.
- Mons. Desir**—Rich crimson-maroon, vigorous climber, sweetly scented.
- Noella Nabonnand**—Extra large, semi-double, velvety crimson flowers with very large petals.
- Reine Marie Henriette**—Bright rosy cerise, sometimes crimson, large, full, long petal, good shape.
- Reve d'Or**—Deep coppery yellow, large, full, well formed, fragrant and free, an excellent pillar rose.
- Rev. T. C. Cole**—Bright yellow, large and well shaped, intermediate between Marechal Niel and Cloth of Gold.
- Striped Reine Marie Henriette**—Beautifully carnation-striped. The best striped rose we know.
- Souvenir de Madame Metral** (H.T.)—Bright red with a shade of vermilion, perfect shape, very large.
- Waltham Climbers, Nos. 1, 2, and 3** (H.T.)—Various shades of crimson ; No. 1 is the lightest, large, very fragrant ; No. 3 is the darkest, fine show flower.
- William Allen Richardson**—Deep orange-yellow, small, full and free.
- White Marechal Niel** (N.)—A creamy white sport of M. Niel, originated in America. Quite distinct from the original, though not a pure white.

Hybrid or Polyantha Roses.

- Anne Marie de Montravel**—Pure white, about the size of a florin, very full, beautifully imbricated, large bunches.
- Etoile d'Or**—In the way of Perle d'Or, but rather smaller, outer petals pale chrome, centre deep lemon.

- Leonie Lamesch**—Growth erect. The blooms are of medium size, full, produced singly, colour bright, copper-red with golden centre.
- Mdlle. Cecile Brunner**—Delicate salmon-pink, deep salmon or coppery centre, small, full.
- Mdm. N. Levavasseur**—Flowers like "Crimson Rambler," in color and form, but of dwarf habit, and a perpetual bloomer.
- Perle d'Or**—Nankeen-yellow, buds deep apricot, medium size, full, free blooming, dwarf, vigorous grower.
- Petite Constant**—A new polyantha rose, bearing immense quantities of flowers and buds of a good shape, of a coppery colour.
- Red Pet**—Much smaller than the ordinary Bengal or China rose, dark rich crimson, free, dwarf habit.
- White Pet**—Pale pink, changing to white, small and full, produced in large clusters, dwarf.

Moss Roses.

In variety, 1s. each, postage extra on less than half-a-dozen, 10s. doz., or 11s. per doz., Post Paid.

Climbing Polyantha Roses.

- In Variety, 1s. each, postage extra on less than half-a-dozen ; 10s. doz., or 11s. per doz. Post Paid.
- Aglaia**—Is a beautiful bright yellow variety, almost evergreen, clusters of rosette-shaped flowers, sweetly scented.
- Climbing Cecil Brunner**—Shoots from 4 to 6 feet in length, with laterals bearing beautiful clusters of salmon pink blooms.
- Climbing Helene**—Best of all ramblers, flowers delicate shaded rose, carmine and orange, trusses enormous.
- Crimson Rambler** (Turner's)—Flowers large for its class, which are produced in large trusses of a dazzling crimson, very vigorous, foliage bright glossy green.
- Euprosyne**—The pink Rambler. Flowers in clusters of a delicate shade of carmine pink.
- Thalia**—Flowers pure white, long, trailing branches.

Hybrid Perpetual or Occasional Roses.

- 1s. each, postage extra on less than half-a-dozen ; 10s. per dozen, or 11s. per doz., Post Paid.
- Ben Cant**—Colour deep crimson, with darker flushes in the centre and dark veining throughout, and highly perfumed.
- Black Prince**—Dark crimson.
- Capt. Hayward**—Bright crimson-carmine, very large, bold petal, strong grower, almost perpetual.
- Capt. Christy**—Rosy flesh, deep in centre, a grand rose.
- Dr. Hogg**—Violet-red, best of its shade.
- Duke of Edinburgh**—Rich crimson-scarlet, shaded maroon.
- Dr. Rushpier**—Dark velvety crimson, shaded black, almost perpetual.
- Earl of Dufferin**—Velvety crimson, shaded maroon, very large, full, perfect form.
- Frau Karl Druschki**—Snowy white, extra fine in bud, a strong growing variety.
- General Jacqueminot**—Blood-red, fine.
- Grand Mogul**—Deep crimson, shaded scarlet and black.
- Her Majesty**—Clear, bright satiny rose, extra large, strong grower, best of its class.
- Jubilee** (Henderson's) (H.P.)—This is said to be the finest of all dark roses ; the flowers are large.
- John Hopper**—A very old favourite, deep rose, reverse of petal silvery white, very full.
- Jean Liabaud**—Velvety crimson, shaded black.
- Mrs. John Lang**—Soft pink, nearly perpetual.
- Merrie England** (H.P.)—This beautiful rose is a striped sport from that grand old variety, Heinrich Schultheis.

All Seeds showing a bad test are thrown out.

Hybrid Perpetual or Occasional Roses—continued.

Marchioness of Londonderry—Large ivory-white, fragrant.
Old English Cabbage—Rosy red, an old favourite on account of its perfume.

Paul Dupuy—Dark velvety maroon, shaded black.

Paul Neyron—Deep rose, immense size, strong grower.

Pierre Notting—Very dark, shaded violet.

Princes Camille de Rohan—Velvety crimson, maroon shaded black.

Roger Lambelin—Colour is of a bright crimson, almost a scarlet; the petals are deeply serrated at the edge, and are margined with a pure white band, giving the flower a most remarkable and striking appearance.

Souvenir William Wood—Purple, maroon, shaded black.

BANKSIAN.

Alba—Pure white, very small and full, produced in bunches, very sweet, a strong climber.

Lutea—Similar, but of buff yellow.

Fortuni—White, large flower, very vigorous.

Fortune's Yellow—Bronzy-yellow, semi-double, moderate climber.

WICHURIANIA AND RAMBLING ROSES.

1/- each.

Dorothy Perkins (Hybrid Wichuriania)—Double flowers of a rich, soft rose tint; bright glossy green foliage, long slender branches.

Hiawatha (Wichuriania).—Brilliant scarlet; flowers in very large clusters, very effective. Undoubtedly the most beautiful of its class.

Lady Gay—Colour, delicate cherry pink; trusses large, and borne in great profusion; habit of "Crimson Rambler."

Wichuriania Rubra—Very long green branches; large clusters of single flowers, with bright scarlet petals tinted orange red, white at the base; very effective.

White Dorothy—"Perkins." A white sport from "Dorothy Perkins." Similar in every respect to the original except in colour.

FRUIT TREES.

Write for our Pamphlet on the management of the Orchard. Posted gratis. It contains a lot of useful hints.

To customers who are not acquainted with the various names of Fruit Trees, we would suggest that they leave the selection to us, intimating the purpose for which they are required, and we will select the very best kinds; it is also advisable to allow us some latitude in supplying orders, when we will substitute the nearest approach to it if the variety ordered is not in stock; this will often save disappointment.

The following Lists of Fruit Trees comprise those kinds only which have been found to answer well in our climate, and are likely to give every satisfaction. We think giving lists of well-tried ones only is preferable to swelling them with a lot of inferior sorts, as is practised by many for the sake of appearance; and frequently not half the kinds catalogued can be supplied when ordered. Should any customer, however, require any kind not included in this Catalogue, we shall be happy to supply them, if procurable.

We mark with an asterisk the Apples, Cherries, Pears, and Plums most suitable for warm districts.
All the Japanese Plums and Persimmons are suitable.

APPLES.

GENERAL LIST.

Worked on Northern Spy and Winter Majetin stocks, both of which are absolutely blight-proof, thus the roots are secure against the American Blight.

1s. 3d. each, 12s. per dozen; 80/- per 100, packing free.

Marked thus (*) are suitable for warm climates.

ABBREVIATIONS.—Size: **1**, signifies Large; **2**, Medium Size; **3**, Small.
Use—**K**, signifies Kitchen; **D**, Dessert; **KD**, Kitchen and Dessert.
Season, or Time of Ripening—**E**, signifies Early; **M**, Medium; **L**, Late.

	Size.	Use.	Season.
Adam's Pearmain —Crisp, juicy, and rich ..	1	D	L
Allsopp's Early Red —A good showy market apple ..	2	K D	E
Apple of Commerce —Largest size, picked in mid-season, keeps mellow and juicy ..	1	K D	M
Beauty of Bath —An early dessert apple, with a brisk, spicy flavour ..	1	D	E
Black Ben Davis —A decided improvement on Ben Davis, better quality, better keeper, surer cropper ..	2	D	L

	Size.	Use.	Season.
Blenheim Orange —An old favourite, useful for all purposes ..	1	K D	L
*Buncombe —Excellent flavour and good keeper ..	1	K D	L
Coronation —Splendid apple, streaked red on the sunny side ..	2	D	M
Cleopatra —A valuable keeping apple, and highly esteemed in the European market ..	1	K D	L
Cooper's Market —A good keeping dessert apple, very late and productive ..	1	D	L
Cowell's Red Streak —Bright red, with dark streaks, a splendid apple ..	2	D	M
Cox's Orange Pippin —Highly perfumed ..	2	D	L
Delicious —A most beautiful apple, fine colour, and exquisite flavour ..	2	D	L
Esopus Spitzenberg —A most beautiful apple, richly flavoured ..	2	D	L
Golden Russet —Crisp, sugary, aromatic ..	2	D	L

Never Sow Seeds (particularly small ones) too deep.

Fruit Trees—continued.

	Size.	Use.	Season.		Size.	Use.	Season.
*Granny Smith—Handsome, green, and free bearer	1	K	L	Devonshire Quarrenden—One of the best ..	2	D	E
Golden Russet—First rate quality ; late ..	2	D	L	Duchess of Oldenburg—Brisk, sub-acid ..	2	K	D
Holover—Dark red, good keeper and bearer	1	D	K	Five Crown Pippin—Best all-round apple ..	1	K	D
*Jonathan—Good colour and free bearer ; highly recommended for export ..	1	K	D	*Frampton—Showy, good keeper, fine flavour	1	K	D
King David—A dark red apple, with yellowish flesh ; splendid apple ..	1	D	L	Gravenstein—Tender and delicious, striped	1	K	D
Kentucky Red Streak—Handsome, good and prolific	1	K	D	*Irish Peach—The earliest apple wants rich soil	2	D	E
Lady in Snow—Flesh pure white, superb flavour	1	D	L	*Lady Carrington—A fine red apple ..	2	D	E
*Lady Windeyer—A splendid dessert apple, highly coloured and good keeper ..	2	D	M	Lord Wolseley—Flesh firm and agreeable, showy	2	D	L
*Lord Nelson—Very large, showy, and good	1	K	M	Maiden's Blush—Tender, pleasant, sub-acid	1	K	M
Lord Suffield—Very early and large, heavy bearer ; old well-known variety ..	1	K	E	Mona Hay—Seedling from Irish Peach ; beautifully striped with crimson, white flesh	2	D	E
Lord Wolseley—Above medium size : very prolific and good keeper	1	K	D	Northern Spy—Tender and delicious ..	1	D	L
Macintosh (Red)—Dark rich red, nicely striped, flesh white and crisp ; delicious flavour	2	D	M	Sharp's Early—Heavy Cropper, ripening early in January	2	D	E
*Mobb's Royal—Extra large and good ..	1	K	L	Sharp's Late Red—Fruit firm, juicy, and melting, with a rich aromatic flavour ; bright red	1	K	D
Munroe's Favourite—Yellow, with red cheek, handsome apple and heavy bearer, most valuable for export ..	1	K	L	Shepherd's Perfection—A splendid apple and good keeper	2	D	L
New York Pippin—A good and useful apple, one of the best for export	2	D	L	*Trivett's Seedling—Good quality and very prolific	2	K	D
Nickajack—A striped American apple, good	2	K	L	Winter Majetin—Agreeable, sub-acid, flesh firm	2	K	L
Norfolk Beauty—Finest culinary apple, fruit very large, and delicious flavor when cooked	1	K	L	*Winter Pearmain—One of the best keepers, very solid	1	K	D
Peasgood Nonsuch — Handsome, high-coloured and good	1	K	D	William Anderson—Good late-keeping dessert ; blight-proof	2	D	L
Prince Alfred—Crisp, juicy and highly flavoured ; good colour	1	D	L				
Red Astrachan—Aromatic and handsome ..	2	D	E				
Reinette de Canada—First-class for all purposes	1	K	D				
Ribstone Pippin—Finest flavour	2	D	L				
Rome Beauty—Fine flavour and good keeper, recommended for export ..	1	K	D				
Royal Snow—Beautiful crimson colour, delicious flavour, and profuse bearer ; flesh snow white	2	D	M				
Rymer—An old favourite, skin dark red, long keeper	2	K	D				
Scarlet Pearmain—First-class and beautiful	2	D	M				
Senator—Of very fine quality and rare beauty ; flesh yellowish white of exquisite quality	1	D	L				
Sturmer Pippin—Of first quality	1	D	L				
Triomphe de Luxembourg—Large and showy	1	D	M				
Twenty Ounce—A very large culinary apple	1	K	M				
Winesap—Highly esteemed in America ; most handsome and long keeping ..	2	D	L				
*Zouche's Pippin—A fine dessert, ripening at Christmas, resembling Five Crown ..	2	D	E				

BLIGHT-PROOF VARIETIES.

The following are either quite free of blight or do not suffer seriously from it. They are, therefore, most desirable for private gardens.

Carpenter—Best desert apple, yellow striped, crisp and juicy	2	D	M
Cowell's Red Streak—Rich, juicy and sweet	2	D	E

Apricots.

The soil must be well drained to cultivate successfully. The fruit is highly esteemed both for kitchen and dessert.

GENERAL LIST.

1s. 3d. each ; 12s. per doz. ; 80s. per 100, Packing Free.

	Season.
Allen's Early—Oval fruit, and first in market ..	E
Alsace—Large, pale orange, rich and good ..	M
Camden Superb—Medium size and free bearer ..	E
Cambellfield Seedling—Good bearer and fine flavour	M
Early Moorpark—Very early and first-rate ..	E
Gourlay—Of large size and good flavour ; the earliest of the large varieties	E
Grosse Peche—Rich and juicy, fine flavour ..	L
Hemskirk—Large, rich and juicy	E
Luizette—Very large fruit, rich and highly flavoured	M
Mansfield Seedling—Large, very rich and prolific	M
Moorpark—A grand old favourite, flavour unsurpassed	M
Newcastle, Californian variety, ripening November, large yellow fruit	E
Oullin's Early Improved—Very fine early apricot and vigorous grower	E
Pennant Hills Oval—Large, oval, sweet and prolific	M
Pineapple—Very rich and juicy, good colour ..	M
Shipley's Blenheim—Large, free bearer	E
Willis's Early—Earliest of all, and very prolific ..	E

Fruit Trees—continued.

CHERRIES.

This favourite fruit can be grown with very little trouble, but requires a cold situation, and prefers a strong, moist soil. It is highly esteemed both for kitchen and dessert.

Marked thus (*) are suitable for Warm Climates.

GENERAL LIST.

1s. 3d. each, 12s. per dozen; 80s. per 100, Packing Free.

	Season.
Archduke —Dark red, large and good	M
Bedford Prolific —White, very large and delicious ..	M
Belle d'Orleans —Large, pale red fruit; an enormous cropper	E
Belle de Montreuil —Fruit very large, round, marbled with red; flesh firm, deep red, sugary, perfumed	E
Bigarreau —	
" Christy's —A large mid-season Cherry of colonial origin	E
" d'Hollando —Bright red, firm flesh ..	L
" Yaboulay —Large, dark red fruit; the earliest "Bigarreau" known—10-14 days before May Duke	E
" Napoleon —Large and excellent ..	L
" Pellissier —Skin dark glossy red; flesh firm, juicy, crisp and sugary ..	E
" Red —Fine large red fruit ..	M
" Riverchon —Large, dark red, almost black	L
" Twyford —Hardy and heavy cropper, one of the best early sorts	E
Black Bohemian —A large, fine, black Cherry, and first-class for market	M
" Heart —Large, well known favourite ..	E
Californian Advance —A seedling of "Early Purple Guigne"; fruit large, purple	E
Downton —Large, skin pale cream, splashed with red, good market fruit	M
Early Lyons —Black, large	E
" Purple Guigne —Fine, early and good ..	E
" Rivers —Splendid black	E
Florence —Large, pale and excellent flavour ..	L
Kirklands Mammoth —One of the largest black-heart Cherries	M
Knight's Early Black —Highly flavoured and prolific ..	E
Late Duke —Very fine, late, and prolific ..	L
* May Duke —Best Cherry for warm climate ..	E
* Morello —Excellent for bottling and preserving ..	L
Ox Heart —A large handsome Cherry, dark red; pleasant flavour	M
Precoce de Boppard —Dark red brownish color, vigorous growing tree, the best early	E
St. Margaret —Large, firm, sweet and good	L
Waterloo —Large, juicy, tender and sweet ..	M
* Werder's Early Black —Large, juicy and sweet ..	E
White Heart —Well-known old favourite	E

NECTARINES.

ALL VARIETIES.

This delicious and favourite fruit does best in a good strong, loamy soil, well drained.

GENERAL LIST.

1s. 3d. each; 12s. per dozen; 80s. per 100, Packing Free.

C signifies Clingstone; F signifies freestone.

	Season.	Kind.
Advance (Rivers) —The earliest of the green fleshed nectarines	M	F

	Season.	Kind.
Albert Victor —Very large, melting and delicious	M	F
Balgowan —Large, melting and excellent ..	E	F
Cardinal —Ripens ten days ahead of Early Rivers; medium size, brilliant colour, and exquisite flavour	E	F
Elruge —Medium size, one of the best ..	E	F
Early Rivers —Slipstone; crops heavily and very early	E	F
Grand Admirable —Clingstone; ripening near Sydney at the end of February ..	L	C
Goldmine —The largest nectarine grown; trees very vigorous and productive; colour, bright bronzy red	M	F
Irrewarra —Earliest of all; very good ..	E	F
Lady Carrington —Large, highly coloured and delicious	M	C
Lord Napier —A delicious, melting nectarine ..	E	F
Meek's Scarlet —Splendid dark red fruit, generally good bearer	M	F
Merrigang —Fruit oblong, deep red colour, very juicy, and exquisite flavour ..	L	C
Newington —Early, fair size, and very good ..	E	C
Newton —Fruit round, flesh white, rich and sugary	M	F
New Boy —Large size, handsome, flesh white, juicy	E	F
Oldenburgh —A valuable late fruit	L	C
Precoce de Crouceis —Fruit large, skin yellowish with a dark plum colour ..	E	F
River's Orange —A profuse bearer, and very good	E	F
Scarlet —Above medium, splendid market variety	M	F
Stanwick —Large and delicious	L	F
" Elruge —Large, cannot be surpassed	M	C
Victoria —Like Stanwick, but much earlier ..	M	F
Weeping —Large, good for kitchen and preserves	M	C
White Slipstone —Large, white skin, with red cheek, very juicy	M	F

PEACHES.

GENERAL LIST.

1s. 3d. each; 12s. per dozen; 80s. per 100, Packed.

C signifies Clingstone; F signifies Freestone.

Admiral Dewey —A yellow fleshed freestone, ripening with Triumph; skin deep orange-yellow, with crimson cheek ..	E	F
Akarana —Large, highly coloured; hardy grower and delicious flavour	L	F
Allen's Late Clingstone —Latest of all peaches, of good colour and appearance ..	L	C
Alexander —Large, one of the best for canning	E	F
Bell's November —Ripening in the coast districts of N.S.W. early in November ..	E	F
Bonanza —A magnificent, large, freestone peach, late; has a rich cheek, white flesh, fine quality	L	F

Pines should always be planted for shelter.

Fruit Trees—continued.

	Season. Kind.			Season. Kind.	
Braddock —Ripening in November; requires high situation	E	F	Red Italian Free —Large, good peach for market, drying and culinary purposes	L	F
Brandy wine —Large, yellow; similar to Late Crawford, but ripening later ..	L	F	Riverside Elberta —Distinct from the old Elberta; fruit deeper red colour; melting and delicious	M	F
Brigg's Red May —The best early peach, melting and good	E	F	Royal George —An old favourite, not to be beaten	E	F
Devlin's Early Red —Highly flavoured and good	E	C	Royal George, Cling —A large and valuable peach	E	C
Downing —Large, highly coloured and rich flavour	E	F	Ruby Red —A splendid peach, coming in for Christmas market; bright red colour, and valuable for shipping	M	C
Dr. Hogg —Large, juicy, deep red colour ..	M	F	Salway —Melting, juicy and highly flavoured	L	F
Duchess of Cornwall —Skin creamy yellow, with a red striped cheek; melting and delicious	E	F	Shanghai —Large, a valuable market peach	M	C
Early Crawford —Very large, yellow, rich and good	E	F	Shanghai Seedling —A favourite market variety	M	C
Early Newington —A grand old favourite ..	E	C	Shanghai Seedling, Slipstone —Seedling of old Shanghai, splendid flavour	M	F
Early Rivers —Large, pale yellow, very good ..	E	F	Sneed —The earliest peach known; is said to ripen two weeks before Briggs' Red May	E	F
Edward VII. —Ripening in favourable seasons in October; medium size	E	F	Strawberry Newington —A splendid market peach for colour, size and flavour	E	C
Elberta —Very large, yellow and red, good for drying	M	F	Stump the World —Extra large, tender and melting	M	F
Flat China —The best peach for warm climates	E	F	Susquehannah —Very large, rich yellow colour, with red cheek	M	F
Fraser's Newington —Highly coloured, large and good	E	C	Triumph —The earliest yellow peach known. ..	E	F
Fulton —Large and good; one of the best late peaches	L	C	Vollmer's Champion —Surpasses its parent (Yellow Italian) at all points	L	C
Globe —A golden yellow, with red cheek, large, with firm, yellow flesh, rich and juicy	M	F	Waldo —A seedling from Flat China, recommended for hot districts	E	F
Golddust —Yellow, with red cheek; rich yellow flesh, heavy bearer	L	C	White's Late Newington —Large, highly coloured and good flavoured	L	C
Hales' Early —Large, handsome, juicy and good	E	F	Wonderful —Large size, excellent quality, a regular and most prolific bearer ..	L	F
Hawkesbury Champion —This is the latest freestone peach of first-class quality ..	L	F	Yellow Italian —Extra large, a grand peach	L	C
High's Early Canada —Very early, splendid colour; better bearer than Briggs ..	E	F	Yellow Mundi —A fine old sort, good for Kitchen	L	C
Kia Ora —A seedling from "Elberta," of superior flavour	M	F	Double Red, Double White, Double Striped, Flowering		
La France —Very large; skin dark carmine-red; flesh white and juicy	M	F	Red Leaved, Weeping.		
Lady in Gold —Large and attractive, yellow flesh, ripe immediately after Hales' Early	E	F			
Lady Palmerston —Large, melting and good ..	M	F			
Late Crawford —A superior yellow peach, very large, productive, good for canning or market	L	F			
Lord Palmerston —Very large and good for market	M	C			
McDewitt's —One of the best canning peaches, yellow flesh	L	C			
Mountain Rose —Large, red cheek, excellent ..	M	F			
Muir —One of the best for drying	M	F			
Noblesse —A fair-sized, good-coloured slipstone, ripening after Royal George	E	F			
Peregrine —Very distinct fruit; large size, brilliant crimson skin, highly flavoured ..	M	F			
Powell's Beauty —A splendid large, yellow peach, coming in before Elberta	M	F			
Princess Royal —Large, splendid bearer, good colour and fine flavour	L	C			
Red Italian Cling —Extra size and good for preserving	L	C			

PEARS.

The cooler districts are well adapted to the growth of this splendid fruit. It requires very little attention, and will continue to bear to a very old age. On Seedling Pear Stocks.

Marked thus * are suitable for warm climates.

GENERAL LIST.

	Use	Season
1s. 3d. each; 12s. per dozen; 80s. per 100, Packing Free.		
Bergamot Bailey's —A splendid pear; rich melting, and very productive	D	M
Bergamot Brown —Buttery, rich and delicious	D	M
„ Gansel's —Melting, rich and juicy	D	M
Beurre Bose —Buttery, rich and aromatic ..	D	M
„ Brown —Rich flavour, with high aroma	D	M
„ Capiaumont —Hardy and prolific	D	M
„ Clairgeau —Handsome, crisp and juicy	D	M

Fruit Trees—continued.

	Use.	Season.
Beurre d'Amaulis —Buttery and melting, good	D	M
„ Diel —Tender, melting and rich ..	D	L
„ Easter —Buttery, melting, splendid keeper	D K	L
„ Fongueray —New imported French pear, very large yellow of splendid flavour and heavy cropper; 1s. 6d. each ..	D	L
Broompark —Juicy, hardy and very prolific ..	D	L
* China —Good for preserving, highly perfumed	K	M
Clapp's Favourite —Very large; a grand early pear	D	E
Conference —Large, handsome, melting pear, very prolific	D	M
Fame —A new pear from U.S.A.; largest size; fine russetty brown; juicy and melting when stored.	D	L
Fertility —Large, melting and rich; good colour and sure cropper	D	M
Flemish Beauty —Buttery, melting and rich ..	D	E
Howell —A first-class pear, following Williams' Bon Chretien; fruit large, of light waxen yellow; heavy bearer ..	D	M
Jargonelle —The best early pear; an old favourite	D K	E
Jubilee —A mid-season pear of the richest flavour	D	M
* Keiffers' Hybrid —Very large, juicy and good	D	M
* Large Flat Baking (Catillac) —One of the best	K	L
Le Comte —Fruit large, bell-shaped, of a beautiful creamy yellow transparent colour; flesh fine grained	K	L
La Conte —Fruit large, yellow and reddish brown, a good keeper, new. 1s. 6d. ..	D	L
Louis Bonnade Jersey —Brisk vinous flavour ..	D	M
Marie Louise —Hard to beat; an old favourite	D	L
Michaelmas Nellis —Seedling of Winter Nellis; flesh fine, melting as its parent	D	L
Napoleon —Juicy, rich and melting	D	L
Packham's Triumph —Of beautiful sugary flavour, melting & pleasantly perfumed ..	D	E
P. Barry —Large pyriform; skin orange-yellow; flesh very juicy, buttery, fine, excellent flavour, and a long keeper; very late	D	L
Packham's Late —Another variety raised by Mr. Packham; fruit large, longish, and as heavy a bearer as the "Triumph" ..	D	L
* Porter's Seedling —A useful fruit, raised from the China pear; good flavour and free bearer	K D	M
Rutter —New seedless pear from America; hardy and good colour, vigorous grower	D	L
Tunk's Butter —One of the best late keeping pears for the County of Cumberland ..	D	L
* Uvedale's St. Germain —The largest pear; good cooking	K	L
Williams' Bon Chretien (Bartlett) —Hard to beat	D	M
* Windsor —Mellow, sweet and delicious ..	D	E
Winter Cole —Melting and rich	D	E
Winter Nellis —Rich vinous flavour and fine aroma	D	L

	Use.	Season.
Wilder —One of the earliest; good keeper and shipper; fruit medium, pale yellow; flesh whitish yellow, fine-grained, tender; very productive	D	E
Winter Bartlett —Flesh not quite as fine-grained as the Williams' Bon Chretien, but tender, juicy, and melting, and with a flavour almost identical with Bartlett	D	L

PLUMS.

The Plum may be grown in the lowest part of the orchard, and requires very little attention; it is a most useful and delicious fruit, and bears very heavy crops; useful for all purposes. On Seedling Plum or Peach Stocks, marked thus (*) are suitable for warm climates.

GENERAL LIST.

1s. 3d. each; 12s. per dozen; 80s. per 100, Packing Free.

	Kind.	Season.
* American Red —Earliest of all, useful for all purposes	K D	E
Angelina Burdett —Large, rich, and great bearer	K D	M
Clyman —Fruit large, round, dark purple, good bearer	K D	M
Coe's Golden Drop —Large and excellent ..	K D	M
* Coe's Late Red —One of the latest; very good	K	L
Damson (English) Frost Plum —Hardy and prolific	K	M
„ (Hertfordshire)—Of good quality and a good bearer	K D	E
Diamond —Large, heavy cropper, good kitchen	K	L
* Early Evans —Very hardy and prolific ..	K D	E
Early Orleans —Useful for all purposes ..	K D	E
Grand Duke —Very large, purple, richly flavoured, very productive; considered the best late plum grown	D	L
Greengage —Unrivalled for flavour, good all round	D	E
Giant —A fruit of great size, flesh honey yellow; extremely sweet and firm; Profuse bearer	D	M
Golden Prune —Fruit very large; dries beautifully; when dried 24 are said to weigh 1lb. This is the best yellow prune both for quality and productive-ness	D	L
Jefferson —Large, oval, excellent	K D	M
Late Orleans —Excellent for dessert	K D	L
Lincoln —Very large, purple; this is one of the finest early plums ever introduced;	D	E
* Louthenborough —Rich and sweet, a sure cropper	K D	E
Magnum Bonum, Red —Large and good ..	K D	M
„ „ White (Egg) —Very large, preserving	K D	M
October Greengage —A first-class plum; superior to old Greengage	D	M
Prune d'Agen —One of the best for drying ..	K D	L
„ Silver —First-class canning variety ..	K D	M
„ Splendour —Very productive, firm, rich, sugary, early, and twice the size of the French prune, a perfect freestone; new	D	E

Carefully top and root-prune young trees before planting.

Fruit Trees—continued.

	Kind.	Season.
Robe de Sargeant —Fruit medium size, oval, skin deep purple; flesh, yellow, sugary flavor; one of the best for drying purposes. 1s. 6d. each	D	[M
Sugar Prune —The fruit is even in size and very large, early; yellow flesh, tender, and rich in sugar juice	D	E
Prune Tragedy —Fruit large and elongated, with dark purple skin; the flesh is yellowish green, and has a very rich flavour	D	E
President —The fruit is large, oblong shaped, over 2 inches long; beautiful purple colour; firm and sweet; perfect free-stone.	D	L
Superb —New fruit, grows immense size; flesh firm and juicy. 2s. each	D	M
Sharp's early —Raised in New Zealand; has been proved the best early plum for market; fruit round and nice colour. 1s. 6d. each	K D	E
Tibbitt's —Large and sure cropper	K D	E

Japanese Plums.

Fruit bearing much sooner than our old kinds, often the second year after planting. As a market plum they promise to out-rival the old kinds. They are very hardy, heavy bearers, and will succeed in almost any soil or climate. Fruit very large.

GENERAL LIST.

- 1s. 3d. each; 12s. per dozen; 80s. per 100, Packing Free.
- America (hybrid)**—Large size; colour glowing red; flesh yellow; moderately firm and delicious.
- Apple (hybrid)**—Fruit very large, of a deep reddish-purple colour; ripens soon after Burbank, and keeps for a long time.
- Bartlett**—Fruit crimson; flesh salmon-coloured, firm and juicy; hardy and sun-resisting.
- Blood (Satsuma)**—Very large, mottled skin, red flesh.
- Botan**—Large, red, delicious flavour.
- Burbank**—The largest and best flavoured of its class, skin cherry red.
- Chalco**—Ripens just before the "Burbank," large, flat, reddish-purple; sweet, firm, yellow flesh.
- Climax**—Fruit very large, heart shaped, deep vermilion-red; flesh yellow, sweet and delicious; ripening very early.
- Combination**—Early, regular, and abundant bearer; fruit large and handsome; flesh, straw colour, extremely sweet.
- Federation**—Fruit resembling Wickson, habit of tree like an upright-growing Burbank; ripening early in February.
- Gold**—Handsome, luscious, golden fruits.
- Hale**—Large round plum, skin deep cherry-red, with yellow specks; flesh yellow.
- Kelsey**—Large, pale purple; one of the best.
- Large Yellow**—Skin and flesh yellow, sweet and rich.
- Large Red**—An abundant bearer, and good quality.
- Maynard**—Very large, nearly round; of richest crimson-purple; the flesh is firm, even melting, and juicy; very fragrant and highly delicious; early.
- October Purple**—Very fine large black purple fruit.
- Rutland Plumcot**—Said to be a cross between plum and apricot; deep purple color; flavor sub-acid. 1s. 6d. each.
- Rubia**—Large oval, flesh deep crimson, strong grower.
- Santa Rosa**—Very large, purplish crimson, strong grower and good bearer. 1s. 6d. each.

- Shiro**—Ripening a fortnight before Burbank, bright yellow, flesh firm and juicy, good bearer.
- Sultan**—Flesh firm, sweet, and dark crimson in colour, beautifully clouded and shaded with light pink salmon, and yellow.
- Wickson**—Fruit of the largest size; skin white, suffused with a carmine blush.
- Wright's Early**—The earliest Japanese plum extant; fruit identical with "Burbank," habit of growth more erect, which is a decided advantage.

Japanese Persimmons.

(DATE PLUM.)

This delicious fruit is becoming year by year more popular. It requires a fairly good soil and shelter, and a little care until established, when it is perfectly hardy, and will stand a good deal of frost. The fruit ripens early in Winter, which renders it valuable.

1s. 6d. each; 18s. per dozen.

- Dia Dia Maru**—Large, flat fruit, almost seedless, a fine large variety.
- Denji Maru**—Medium size, with dark flesh.
- Haycheya**—Very large, highly flavoured, and few seeds.
- Hayakume**—Very large, brown flesh, rich flavour.
- Jubilee**—Large, late, and good.
- Kuro Kumo**—One of the largest, very good, and late.
- Nitaro**—Flat, square shaped fruit, somewhat similar to Dia Dia Maru.
- Seedless**—A great favourite, and free bearer.
- Tanenashi**—Fruit similar to the Seedless, but larger, conical, and bright yellow.
- Tsuno Magari**—Tree vigorous, and abundant bearer, fruit very richly flavoured.
- Tsuri Gaki**—A delicious fruit of good size.
- Yeddo Ischi**—Medium size, late and one of the best.
- Yemon**—Large, flat fruit, ribbed and seedless.
- Zenji Maru**—Small, round, with brownish flesh.

QUINCES.

Highly esteemed for preserves and culinary purposes generally. The Quince will grow in low, moist soils, which are quite unsuitable for other fruits.

GENERAL LIST.

- 1s. 3d. each; 12s. per dozen; 80s. per 100, Packing Free.
- Apple Shaped**—Fine flavour; excellent for stewing.
- Berezeki**—Fruit of enormous size; flesh sweet, skin golden yellow, smooth; very prolific.
- Bourget**—The fruit is very large, rich golden colour, smooth velvety skin, and has so far proved to be free from leaf-blight.
- Champion**—Fruit very large, handsome, of delicate flavour and exquisite quince taste and odour.
- Fuller**—The fruit ripens early, is of the largest size, pyriform in shape, of clear bright lemon-yellow colour, highly flavoured and tender.
- Giant of Lescovas**—Fruit often up to 3lbs.; flesh white, not turning red when cooked.
- Large Portugal**—Very large and good.
- Master's Early**—The earliest, large and good.
- Missouri Mammoth**—The fruit grows to an enormous size; of mild, pleasant flavour.
- Pineapple**—Fruit medium size, clear golden yellow; makes a superior jelly, and is said to cook as tender in five minutes as the best cooking apple.
- Rea's Mammoth**—Extra large; likes a warm position.
- Van Deman**—Seedling of "Portugal." The fruit is of most superb flavour.

Fruit Trees—continued.

FIGS.

GENERAL LIST.

- 1s. 3d. each ; 12s. per dozen ; 80s. per 100, Packing Free.
- Black Genoa**—Very rich flavour and large.
- Blue Province**—Small and very productive.
- Brown Ischia**—Medium size, fine flavour.
- Brown Turkey**—One of the best, large and luscious.
- De l'Archipele**—Large, green, early, and very heavy bearing, sugary and rich.
- White Genoa**—Very prolific and sweet.
- White Adriatic**—Medium size, very thin skin, hardy and most prolific ; highly esteemed and largely cultivated in California for drying purposes.
- Yellow Ischia**—Sweet, rich, and excellent.

Citrus Fruits.

ORANGES.

The Orange may be grown in any moderately good soil, but the most favourable conditions for its successful cultivation are—a strong loamy soil gently sloping to the east or north, thoroughly drained and sheltered from prevailing winds. A few of the hardier kinds will stand a considerable amount of frost, particularly if protected the first Winter after planting.

GENERAL LIST.

- 1s. 6d. each ; 18s. per dozen ; £7 5s. per 100, Packing Free, unless otherwise priced. Packing, 1s. per doz. for long distances.
- Bahia or Navel**—Large, the King of Oranges ; likes a warm situation. 2s. each.
- Blood, or Maltese**—Medium size, remarkable from the blood colour of its flesh.
- Golden Buckeye Navel**—A good grower, thornless ; fruit very large, smooth, and very thin skin, good keeper and shipper ; one of the earliest to ripen. 2s. each.
- Golden Nugget Navel**—Latest introduction from California ; fruit very smooth, solid, and even thinner skin than Washington Navel. 2s. each.
- Holdfast**—Fruit large, remarkable for its hanging on the tree till late in the season.
- Jaffa**—Fruit very large, and nearly seedless ; flesh sweet and juicy ; tree thornless.
- Joppa**—One of the best of recent production ; tree of strong growth and productive ; fruit of nice size, and best quality.
- Late Valencia**—Good sized round thin skinned orange ; especially valuable on account of its lateness of ripening.
- Mediterranean Sweet**—This splendid orange is remarkable for its early bearing and late ripening qualities.
- Navelencia**—Originated from Thompson's Improved Navel and Valencia Late, thus making it the most valuable orange in cultivation ; fruit of good size, smooth and thin skinned. 2s. each.
- Paterson River Seedling**—Large, heavy fruit, one of the best for market.
- Paperrind St. Michael's**—A splendid fruit, one of the best market oranges.
- Parramatta**—Very large, hardy and prolific.

- Queen**—A good, hardy market fruit.
- Siletta**—Small, handsome and good.
- St. Michael's**—Large, thin skinned, weighty.
- Thompson's Improved Navel**—Fruit of medium size ; smooth and thin skinned ; comes early into bearing ; 2s. each.
- Variegated Leaved**—Very pretty, with highly ornamental foliage.
- Washington Navel**—Very hardy and prolific ; a grand orange. 2s. each.

MANDARINES.

GENERAL LIST.

- 1s. 6d. each ; 18s. per dozen, Packing 1s. per dozen for long distances. £7 5s. per 100, Packing Free.
- Beauty of Glen Retreat**—Pronounced to be far superior to any other kind.
- Ellendale Beauty**—A Queensland seedling ; considered an improvement on Beauty Glen Retreat.
- Emperor**—Very large, regular bearer.
- Fewtrall's Early Shipper**—Of Queensland origin ; a cross between Orange and Mandarin.
- Thorny**—Medium-sized, solid and highly flavoured.
- Scarlet (Canton)**—Fruit large, very flat in shape, colour almost scarlet ; free bearer.
- Navel**—A variety of the thorny mandarin ; sweet and highly flavoured ; robust habit and large foliage.
- Oonshi**—Seedless, very hardy ; suitable for cold districts.
- Parker's Special**—Large size and good quality.
- Preserving Varieties.**
- Cumquat (oval)**—Fruit small and handsome ; makes a splendid preserve.
- Cumquat (flat)**—Tree hardy and very productive ; fruit agreeable to the palate when fully ripe.
- Poor Man's Orange**—Very large, splendid for Marmalade, and pleasant to take when fully ripe.
- Seville Orange (bitter)**—Best of all for marmalade.
- Seville Orange (navel)**—A very fine smooth fruit, and good cropper.

LEMONS.

- 1s. 6d. each ; 18s. per dozen, Packing 1s. per dozen for long distances. £7 5s. per 100, Packing Free.
- Common**—Well known, rough skinned, very hardy.
- Eureka**—Almost thornless. Fruit more oblong than the Lisbon, and of excellent quality.
- Genoa or Thornless**—Equal in every way to the Lisbon.
- Heong Long**—Fruit very large, but coarse ; good for candied peel ; very distinct.
- Lisbon**—The best for all purposes.
- Lisbon variegated**—Leaves and fruit beautifully variegated.
- Messina**—Worked from imported scions.
- Villa Franca**—It is a strong, vigorous grower, with few thorns ; fruit oblong, thin skinned and firm.

LIMES.

- 1s. 6d. each ; 18s. per dozen, Packing 1s. per dozen for long distances.
- Tahitian**—Exceedingly thin rind, juicy, and nearly seedless.

Fruit Trees—continued.

East Indian—Fruit large.
Persian or Sweet—Hardy and productive.
West Indian—Small and excellent; best for lime juice.

SHADDOCKS.

1s. 6d. each; 18s. per dozen, Packing 1s. per dozen for long distances.

Common—Very large, with sour juice.
Blood—Large, solid, juice sweet; excellent for preserving purposes.

POMELOW or GRAPEFRUIT.

A great favourite fruit in the United States.

Marsh's Seedless—Fruit medium size, thin rind, with about half the usual bitter pulp, juicy and of superior flavor. 3s. each.

Triumph—Medium size, peel smooth, very heavy, juicy, and no bitter flavor. 2s. 6d. each.

CITRONS.

1s. 6d. each; 18s. per dozen, Packing 1s. per dozen for long distances.

Lyman—Fruit sweet and edible when ripe, making a most delicious conserve.

Bengal—Enormous size and a good preserve.

Common—Fruit pointed, used for candied peel.

Knights'—Large and good for candied peel.

Miscellaneous Fruits.

BANANAS—A most useful and delicious fruit; grows freely in any ordinary garden soil.

Cavendish (Fiji)—1s. 6d.

Sapientum (Common)—1s. 6d.

CUSTARD APPLE (Cherimoyer)—A delicious fruit, large and flavoured like a custard. 1s. each.

CHINESE RAISIN (Hovenia Dulcis)—Flavour like raisins. 1s. each.

DATE—Of Commerce, very ornamental. 1s. each.

GUAVAS—A very useful fruit, and easily grown in any ordinary soil. 1s. each.

Purple—The well-known Guava Jelly is made from this variety; it also forms a handsome shrub.

Yellow, or Pear-shaped Guava.

Parker's Hybrid—Very large, pear-shaped; yellow.

LOQUATS—A valuable fruit, ripening in early Spring, when fruit is scarce; excellent for culinary purposes.

Common—Very hardy and a heavy cropper. 1s. each; 9s. per dozen.

Mammoth—Immense size and fine flavour. 1s. 3d. each; 12s. per dozen.

MULBERRIES—A useful fruit for either kitchen or dessert. 1s. 3d. each; 15s. per dozen.

Black English—The best for all purposes. 2s.

Downings—Produces large fruit for a lengthened period.

Prolife—A free bearer.

OLIVES—Useful for pickling and for salad oil; hardy and produces immense crops of fruit in any fairly good soil. A few choice kinds. 2s. each; 18s. doz.

PASSION FRUIT—Edulis may well be termed the "Poor Man's Fruit." It will grow and produce enormous crops of the most delicious and wholesome fruit during many months in the year, in almost any soil or situation.

Edulis—Invaluable for table, jams, etc.; an immense cropper. 6d. each; 5s. per dozen.

Tacsonia Mollissima (White Passion Fruit). 1s. each

PINEAPPLE—

Common—Hardy and good. 6d. each.

Queen—Very large and good. 1s. each.

POMEGRANATE—

Ordinary—Agreeable fruit; the rind is used in medicine. 1s. each.

Paper Rind—Superior to the above as a fruit. 1s. each.

ROSEAPPLE—A handsome shrub, fruit perfumed. 1s. each.

NUTS.**ALMONDS.**

No fruit garden should be without one or two trees. Home grown almonds are a real luxury.

GENERAL LIST.

1s. 3d. each; 12s. per dozen.

Brande's Jordan—Soft shell and prolific.

Burbank's Seedling—Tree extremely hardy and a great bearer.

Golden State—Originated in California, described as a great and regular bearer, large, with a full, smooth skinned kernel and a soft shell.

I.X.L.—Large, and perfect shell.

Jordan—An old favourite.

Nonpareil—A weeping habit; thin shell.

Papershell—The best of all.

Sultana—Medium size, fruit well flavoured, shell tender.

CHESTNUTS.

Japanese Mammoth—Large fruit, and suitable for warm climate. 2s. each.

Spanish or Sweet—The Chestnut of Commerce—1s. 6d. each.

FILBERT and HAZEL.

Useful fruits adapted for cold districts.

1s. 3d. each; 12s. per dozen.

Hazel.

Red Filbert.

White Filbert.

QUEENSLAND NUT.

(Macadamia ternifolia).

A splendid ornamental tree; evergreen; produces edible nuts in profusion. 1s. each.

WALNUTS.

Ordinary—1s. 6d. each.

Dwarf—Fruiting earlier than above. 1s. 6d. each.

Japan—Hard-shelled, fine flavour and prolific. 2s. each.

Pecan Nut—Heavy and regular cropper, and fine flavour. 2s. each.

RASPBERRIES.

A most useful fruit of easy culture, delicious either for dessert or preserves.

3s. per dozen; 20s. per 100.

Antwerp Red—Large and fine flavour.

Antwerp White—Large and very sweet.

Cuthbert—Large, red, fine flavour.

Falstaff—Red, and fine flavour.

Golden Queen—Cream colour.

Northumberland Fillbasket—Deep, red, large and fine.

Victoria—Large, red, flavour excellent.

Thornless Northumberland Fillbasket.

Apply Bone Dust during the Winter months only.

Fruit Trees—continued.

Gooseberries.

Well-known fruits, suited to the cold districts. 9d. each; 7s. per dozen; 35s. per 100.

GREEN—

Gill's Seedling
Lancashire Hero
Hearts of Oak

RED—

Crown Bob
Roaring Lion
Warrington

WHITE—

Alma
Smiling Beauty
White Lion

YELLOW—

High Sheriff
Leveller
Rockwood

Whinham's Industry—One of the finest and most profitable gooseberries in existence. Fruit of enormous size, and, when ripe, of a dark, dusky red colour.

Currants.

This useful fruit well adapted for the colder districts and good rich soil. 9d. each; 7s. per doz.; 35s. per 100.

Black Naples
Champion Black
Fray's Prolific (red)
Knight's (red)

La Fertile (red)
La Versailles (red)
Lee's Prolific (black)
Red Dutch

White Dutch.

Grapes.

GENERAL LIST ON OWN ROOTS.

6d. each; 5s. per dozen; 28s. per 100.

Special quotations for large quantities.

Grape vines cannot be sent into Queensland under any conditions. Other fruits are admitted provided they are passed by the Government Experts, who examine all plants and trees on arrival in Queensland.

One of the most delicious, refreshing fruits, of the easiest culture, succeeding in almost any soil, and producing fruit in abundance. All rooted vines supplied by us are submerged in a solution of sulphate of potash and fumigated under the supervision of the Government Inspector, so there need be no fear of disease.

Season.

Baxter's Sherry—White, delicious flavour; bunch up to 8lbs. ..	M
Black Hamburgh—The best grape in cultivation ..	M
„ Prince—Large, most agreeable flavour ..	M
„ Sherry—A valuable late grape, of excellent flavour; bunch and berry large ..	L
Camden Sherry—Bunches large, 3 to 6 lbs., of deep golden colour ..	L
Centennial—Certainly the largest and most showy white grape ever introduced; berries about two inches in circumference. 1s. each ..	L
Champion Muscat—Berry very large, round; skin tough, rich deep red; flesh very rich, with a high "Muscat" flavour; medium ..	M
Daria del Almeria—This grape, of a fine, light amber colour and large berries, has proved itself the latest grape in Sydney market; 1s. each ..	L
Dordillac—White, bunch and berry large ..	M
Golden Chasselas—Most handsome grape, bunches large and long, berries oval, bright amber colour ..	M
Gordo Blanco—White, a splendid raisin grape, very rich muscat flavour ..	M
Gros Colman—Black, large compact bunch ..	M

Hanefort Red—This grape is largely cultivated in South Africa as a raisin grape; resembles Gordo Blanco, having the same rich flavour and sugary qualities. 1s. each ..	..
Lady Finger—Pinkish white, berries long, very attractive shape, requires dry climate and loamy soil. ..	L
Muscat of Alexandria—White, large, exquisite flavour ..	L
Red Muscatel—Rich muscat flavour, delicious ..	M
Snow's Muscat Hambro—Black, flavour unsurpassed ..	E
Sultana—Bunches and berries medium, seedless, chiefly valued for raisins ..	M
Waltham Cross—Bunches very large and tapering, berries oblong oval, skin pale amber, flesh firm and solid ..	..
White Sherry—Large, sure cropper, very hardy ..	M

Grapes on Resistant Stocks.

Grown outside Phylloxera Infested Areas.

These are now an assured success in N.S.W., young vines, 2 years grafted, bearing 20lbs. to the vine. All should give them a trial.

We beg to offer the following varieties grafted on this Stock, and can supply in large quantities in the leading varieties.

It is becoming recognised that, owing to the spread of Phylloxera, Commercial Vineyards in the future must be planted on these Stocks.

Owing to their extraordinary vigor, we recommend planting at a greatly increased distance, which enables the cultivation to be done by horse power, and, of course, economy in working.

Those marked * can be supplied in large quantities.

Price 1s. each; 10s. 6d. per dozen (except where otherwise priced). Special Quotations for large quantities.

Freight or Postage extra.

Black Lady's Finger	Gros Maroc, 1s. 6d.
Black Alicante	Isabella
*Black Hambro	Lady's Finger
*Bowood Muscat	Lady Downs
Black Prince	Lady Hampden, 1s. 6d.
Black Malaga	*Muscat Hambro
Black Tokay, 1s. 6d.	Mudgee Black Sherry
*Champion Muscat, 1s. 6d.	Mrs. Hall's Perfection, 1s. 6d.
Crystal	Madresfield Court Muscat
Chasselas Vibert	Monukka
*Camden Sherry	Mrs. Prince's Muscat
Centennial, 1s. 6d.	Mrs. Pearson's Golden
*Dariadel Almeria	Queen, 1s. 6d.
Duke of Buccleuch	*Red Hanneport, 1s. 6d.
*Emperor	Rose of Pera
Early Sherry	Syrian
Fewarra	Sabalskowski, 2s.
Flame Tokay, 1s. 6d.	Sultana
Gordo Blanco	Suphonia
Gros Colman	*Waltham Cross
Golden Champion	Zante

AMERICAN GRAPE VINES.

These vines are much hardier, and bear heavier crops of fruit in cold districts and poor soils where the ordinary vine will not do. They are also exempt from oidium and other diseases. They are admirably adapted for trellis work and can be planted fully twelve feet apart.

Fruit Trees—continued

Season

1/- each.

Anna—Large, pink, sweet and juicy.. ..	M
Bell's Seedling—Larger and finer than Isabella ..	M
Catawba—Pale purple, distinct and highly flavoured	L
Isabella—Black, peculiar musky flavour	L
Wilder—Dark purple.	

BLACKBERRIES.

Postage or Freight extra.

Himalayan—1s. each.

Laughton—1/- each.

The Logan Berry—The fruit is sometimes an inch and a quarter long, the shape of a blackberry, the colour of a dark red raspberry, and a combination of the flavours of both. The stems are strong, free from thorns, but covered with fine spines, having a trailing habit, and the fruit is borne in great profusion. 1s. each.

Lucretia Dewberry—Trailing Blackberry, bears profusely in any climate, fruit delicious, 1/- each.

Japanese Golden Mayberry (*Rubus incisus*)—A strong growing variety of the bramble class, luscious berries of a golden colour. 1/- each.

STRAWBERRIES.

Strawberries do best in strong loam, and may be planted in beds, or to form edgings in a fruit or vegetable garden. Planting may be commenced in March, and continued throughout the winter.

Postage or Freight extra.

Annetta—The fruit is a bright pink, and usually with a square point; hardy and productive. Plants, 5/- per 100.

Creswell's Seedling—An excellent hardy variety. 5s. per 100.

Dr. Moree—The fruit is large and of a beautiful appearance, and very fine flavour. 5s. per 100.

Edith—Good cropper and fine flavour. 5s. per 100.

Governor-General—Good flavour, size and appearance. 5s. per 100.

Marguerite—Heavy cropper and good quality. 5s. per 100.

Melba—Is large, brilliant red, and of the best flavour; it will bear good crops from beginning of November to May. 6s. per 100.

Phenomenal—A new variety from Queensland; fruit very large; 1s. 6d. per doz.; 7s. 6d. per 100.

Royal Sovereign—Fruit largest size; colour, gloomy scarlet; flesh firm and white; flavour rich and vinous. 6s. per 100.

Up to the Mark—The fruit is large, bright red, and of splendid flavour; a grand variety. 5s. per 100.

Trollope's Victoria—Ripens early in the season; one of the best. 5s. per 100.

MISCELLANEOUS.

APHITOXIN for fumigating Glass Houses.

Splendid for Ferns, etc. Sold in bottles 2/-, 4/6, 15/- each 1/3

Lamps for using above

ARSENATE OF LEAD (Swift's), death to all leaf-eating insects per bottle 2/-

„ Electro per bottle 2/-

„ Powder. The finest and easiest mixed preparation on the market; 1lb. tin sufficient for 40 gals. of spray. Price 1/6

Special prices for large quantities.

BELLOWS (Midget), for distributing Par Oidium, Sulphur, Tobacco Powder, &c. 1/- each, large 4/-

BORDEAUX MIXTURE. Unsurpassed as a remedy for preventing Black Rot, Mildew, and other Fungoid Diseases on Potatoes, Tomatoes, etc. Special prices for quantities. Directions with each parcel. per lb. 8d

BREEN'S PATENT FINGER SPADE each 6d

CARNATION LAYERING PEGS per box 1/6

CANARY GUANO .. per (tin) 1lb., 9d., 3lb. 1/6

DAISY WEEDERS each 1/9

DIGGING FORKS, 4 and 5 prong 3/6 to 5/-

DOG BISCUITS (Spratt's) per lb. 6d.

„ „ (Field's) 3d. per lb., 5lb., for 1/-

EDGING KNIVES, polished Ash Handle 3/- to 4/-

EMULSI-A-OL, a grand remedy for Scale, Aphis, Red Spider, and Mildew, 1 gal. to 4-gal. of cold water per tin 1/-

FORMALIN, for Potato Blight, Scab, Brown Rust; also Smut in Wheat, etc. per 1lb. bottle 2/-

GARDEN FORKS, for weeding, &c. 9d. to 1/6

GARDEN REELS 2/-

GARDEN SPADES, Parkes' Patent 4/- to 5/-

GARDEN TROWELS, assorted sizes 9d to 1/6

„ GARGO „ (Insecticide), in tins each 1/9

GISHURST COMPOUND, in 1lb. and 3lb. boxes each 1/6 & 4/-

GRAFTING WAX, French per tin, 1s., 1/6

GRASS SHEARS each 2/-

HEDGE SHEARS, 8 and 10 inch 3/6 to 5/-

HOES, Garden, 4 to 10 inch 8d to 1/6

„ Dutch 1/3 to 2/6

„ Chipping 2/- to 3/-

HYACINTH GLASSES, in var. colours each 9d

„ SUPPORTS (brass) 4d

INDELIBLE INK, for Zinc Labels per bottle, 6d

KILLEM QUICK, a sure destroyer of Aphis, Green Fly, and other Insects. 1/2 lb. tin, 1s.; 1lb. tin, 1s. 6d. Full directions on each tin.

KNIVES, Pruning, Grafting, and Budding (Saynor's) from each 2/6 5/-

LINES for Reels 1/-

MOSS dyed green per bundle, 6d

„ (Sphagnum), for Orchids, &c. per sack 12/-

NICOTINA INSECTICIDE WASH, 1-oz. bottle sufficient for 7 gals. per bottle 1/8

NIKOTEEEN, Aphis and other insect pests bts. 1/3 & 2/6

PARIS GREEN, Codling Moth, Caterpillars, &c. 1/2 lb. 6d., 1/2 lb. 1/-, 1lb. 1/6

PAR-ODIUM, for Mildew, &c. per lb., 4d

PENCILS, Wolfe's Indelible Garden each 4d

PIG TROUGHS, An improved economical Trough, splendidly made of cast iron. Size 5 feet long each 16/6

„ Size 3 feet long each 12/6

PLANT-WASH, for Scale, Thrips, Mealy Bug, and Red Spider. Sold in bottles 1/-

Our Seeds are thoroughly tested before sending out.

Miscellaneous—continued

POULTRY SPICE (Ford's)	..	per bag, 6d., 1/-
PRUNING SAWS, double-edged	..	4/-
" " Grecian blade	..	2/-
QUIBELL'S INSECT EXTERMINATOR	bots., 6d. & 1/-	
RAFFIA, for Ties, Grafting, Budding, &c.	per lb., 1/3	
RAKES, 8 to 18 tooth, without handles	1/- to 2/6	
SECATEURS for Pruning	..	from each 2/6
SHELL-GRIT, for Poultry	..	per bag, 6d
" " for Canaries	..	per bag, 4d
SNUFFOTINE, for Snails	..	4lbs. for 1/-
STRAW CUFFS	..	per pair, 6d
SULPHUR, 6lbs. for 1/-	..	per cwt., 14/-
SUMMER CLOUD, for shading Glass Houses	..	per packet, 1/6
TARRED TWINE, for Trees and Vines	..	per ball, 9d
TOBACCO DUST, death to Slugs	..	per lb., 3d
TYING TWINE, for tying Trees	..	per ball, 9d

SPRAYERS.

The "Favourite" and "Perpetual."

Specially adapted for Garden Use and Fruit Trees.

With the aid of the "FAVORITE" the gardener—especially the amateur gardener—is able to destroy all insects and pests which are so disastrous to his cabbages, cauliflowers, tomatoes, etc. Wherever the Sprayer is used in a proper way, no pests will do any harm to the plants. In fact, it is proving itself the most popular labour-saving, comfort-giving invention of recent years.

The latest improvement in Sprayers will give the utmost satisfaction by producing a permanent spray instead of an intermittent one. The "PERPETUAL" as it is properly named, is easily worked with a short, quick stroke, and can comfortably be used by a child.

We have our Sprayers now in three qualities—in tin, in tin with brass fount, and in all brass—but we decidedly recommend the brass as the most durable.

The "FAVORITE"—

Tin	..	..	..	2/6
Tin, with brass fount	..	..	..	3/6
All brass	..	..	..	5/-

The "PERPETUAL"—

Tin	..	..	..	4/3
Tin, with brass fount	..	..	..	6/-
All brass	..	..	..	7/3

Made especially for us in Sydney.

Hardwood Plant Stakes.

		Per doz.	Per 100
3 ft. long	1/2 in. square	..	4/-
4 "	1/2 "	..	6/-
4 "	1 "	..	8/-
5 "	1 1/2 "	..	9/6
6 "	1 1/2 "	..	12/6

Whitewood Plant Sticks

1ft.	..	..	per 100	1/-
1 1/2 ft.	..	..	..	1/3
2ft.	..	..	..	1/9
3ft.	..	..	..	2/9

Carriage and Freight on Stakes extra.

Wooden Pot and Plant Labels (in bundles of 100).									
Plain—	Inch	4	5	6	8	10	12		
	Per 100	6d.	10d.	1/-	1/6	1/9	2/-		
Painted—	Inch	4	6	7	9	10	12		
	Per 100	1/3	1/6	2/-	3/-	3/3	3/9		

Zinc Plant and Tree Labels.

No. 1—for Pots and Borders	..	per 100	4/-	4 1/2 x 3 1/2 ins.
No. 4—	"	"	3/-	5 x 1 "
No. 5—for suspending on Trees	"	"	3/6	3 1/2 x 2 1/2 "
No. 21—	"	"	3/9	4 x 1 1/2 "

GARDENING GLOVES.

Strong Leather Gloves (Men's)	..	per pair	2/-
" Gauntlets	..	"	3/6
Gentlemen's Garden Gloves	..	"	2/-
" " with buttons	..	"	2/9
Ladies' Strong Leather Gloves	..	"	2/-
" Superior Gloves, with Cuffs	..	"	2/9

MURCHISON'S WEED AND SCRUB EXTERMINATOR.

100lb. cases, £2 2s. 6d.	50lb. cases, £1 2s. 6d.
10lb. cases, 5s. 6d.	Parcels under 10lb., 8d. per lb.

Write for Particulars.

FLOWER POTS AND SAUCERS.

Cases and Packing charged extra at cost price.

Inch Pots	3	4	5	6	7	8	9	10	12
Per Dozen	-9	1/3	1/6	2/-	3/6	5/-	8/-	11/-	16/-
Inch Saucers	3	4	5	6	7	8	9	10	12
Per Dozen	-9	1/-	1/3	1/6	2/-	3/-	4/-	5/6	8/-

SEED PANS.

Inch		7	8	9	10	12
Each		-8	-10	1/2	1/6	1/9

BRASS GARDEN SYRINGES.

14 x 1	inch barrel, jet and rose	..	6/6
16 x 1 1/2	"	..	8/9
18 x 1 1/2	" and 2 roses	..	11/-
18 x 1 1/2	"	..	13/-
18 x 1 1/2	"	..	17/6

Ball Valve.

ARTIFICIAL MANURES.

Blood and Bone—	2 cwt. sack, 14/-; per cwt. 8/-
Bone Dust—	2 cwt. sack, 14/-; per cwt. 8/-
Shirley's Fertilisers	{ Price List
Paton Burns Fertilisers	{ on application.
Shirley's No. 9	.. per tin 1/-

For general use.

PLANET JR. IMPLEMENTS.

Fully Illustrated Catalogue, Post Free on Application.

THE ANTI-GOUTY POWDERS OF THE R.R. BENEDICTINE MOTHERS.

We are Agents for these wonderful Powders for the cure and relief of Gout, Rheumatism, Sciatica, etc.

The treatment for one year, price 3/10/-, or 3/11/3 post paid New South Wales; 3/12/2 Interstate.

The treatment for six months, price, 2/-/-, or 2/0/9, post paid New South Wales; 2/1/2 Interstate.

A Book containing full directions with each box.

Write for Particulars.

DAISY SPRINKLERS—

A FIRST-CLASS SPRINKLER for Lawn and Garden, used in our own Nursery, 5/6 each complete. Carriage Extra.

The 6-inch Bowling Green and Lawn Sprinkler, distributes an even shower over a radius of 40 feet. 15s. each.

SHEPHERD'S ASTHMA HERB—

For Asthma, Bronchitis, Colds, and all Chest Complaints. In 2 oz. Packets with directions. 1/- POST FREE.

Shepherd's Superb Flowers.

All our Floral Designs are made of the Choicest Flowers and Ferns, by Experts in this very important branch of our business.

ALL THE LATEST DESIGNS IN BRIDAL, BALL, AND SHOWER POSIES.

We execute immediately all Country Orders. Cash must accompany orders from new customers. When remitting allow extra for special boxes, which are made to suit our requirements, being very strong, thus saving the Flowers from being crushed in transit.

We would ask our customers to give us as much notice as possible when ordering.

BRIDAL AND BALL POSIES—

Customers who desire less expensive articles of beautiful Flowers and Ferns can be supplied with Posies of Flowers to match dresses, etc. Price, from 5s. to 42s.

BRIDESMAID'S POSIES—

If it is desired that the flowers in these bouquets should be selected and arranged so as to harmonise with the dresses worn, particulars about the dresses should be sent to us as early as possible, as more time is consumed in their preparation. Price, from 3/6 to 42s.

BASKETS OF FLOWERS—

Are presents that are always acceptable, and one that can be given on any occasion. We supply them arranged in the most graceful style, with the choicest Flowers, Ferns, and Coloured Foliage. Price, from 5s. to 42s.

FAREWELL BOUQUETS, BASKETS, Etc.—

Our Country clients having friends leaving for Europe can have floral offerings delivered aboard the mail steamers at Sydney, with their cards or ribbons attached, bidding them *bon voyage*, etc., which always constitutes a pleasing farewell memento.

CUT FLOWERS—

are always available; any quantity desired can be supplied from 6d. upwards. A judicious selection of good lasting flowers is always made in country orders.

TABLE DECORATIONS—

We are in a position to be able to execute floral decoration in a high-class manner, at popular prices. Estimates given.

WEDDING BELLS—

Composed of Cape Flowers, all sizes, from 10s. 6d. to 42s. Very handsome and effective for Wedding Celebrations.

PRESENTATION BOUQUETS—

Made up in artistic style and of the choicest flowers, at prices and in sizes suitable for any occasion, from 5s. upwards.

LADIES' DRESS AND HAIR SPRAYS—

In the arrangement of these we use the very choicest flowers, such as Stephanotis, Gardenias, Bouvardias, Tea Rosebuds, etc., and the very finest variety of Maiden Hair Ferns, to make them as light and graceful as possible. Price, from 1s. to 5s. each.

GENT'S COAT BOUQUETS—

3d., 6d., and 1s. each. Choice flowers.

CROOKS (FLORAL)—

Unmounted, 3s. 6d. each.

Mounted, with bouquets and long streamers, from 7s. 6d. upwards.

FUNERAL EMBLEMS—

In the Choicest Natural Flowers. We despatch Orders from Public Companies, Masonic and other Institutions, on the shortest notice.

ANCHORS AND CROSSES—

We make up of the very best Flowers and Ferns, and can highly recommend them. Price, from 5s. to 63s. each.

WREATHS—

From 3s. 6d. to 42s. each. These are generally kept in stock, and can be despatched immediately on receipt of telegram or letter.

Please state expense you desire to incur. The Flowers used are of the very choicest quality, beautifully arranged with Maiden Hair and other graceful Ferns, and cannot fail to please.

ARTIFICIAL WREATHS—

In Porcelain, and covered with Glass Shades. Sizes from 10 to 25 inches. Prices from 12s. 6d. to 63s. upwards.

EUCALYPTUS

"THE TIMBER OF THE FUTURE."

The Eucalyptus will undoubtedly be one of the most important sources of the general timber supply. Plant now—for now is the time. To be first in the field to supply needs, is to reap great profits.

are no hardwood trees that will grow as rapidly as the Eucalyptus. They will make ties in 7 to 10 years, and poles 40 to 50 feet in 8 to 10 years, and each year increases their value.

Eucalyptus Rostrata or Red Gum, is one of the most valuable, and it grows under a variety of climatic conditions. It is one of the best all-round trees; it thrives at the coast, and in the dry, hot valleys of the interior. The usefulness of this timber is due to its durability, both underground and in water, as it is almost as hard as iron. It is used for all kinds of furniture, as it takes a beautiful polish.

For telegraph poles, posts, piles and street curbing, it has no equal.

Eucalyptus Tree Seed.

DIRECTIONS FOR RAISING SEEDLING EUCALYPTUS.

Sow seed in spring or summer in shallow boxes in a light, sandy soil with plenty of drainage at the bottom of each box. Cover the seed lightly and protect from the hot sun, but allow plenty of air; water often, but sparingly, especially after seedlings appear, for if too much water is given at one time they will be liable to damp off. When the seedlings are two or three inches high transfer to shallow boxes, placing about 1½ inch apart each way, and when large enough transplant to where they are to remain, and water well the first year. One pound of seed will produce from 15,000 to 30,000 trees. All varieties put up in 6d. packets, unless otherwise priced.

- E. amygdalina.** "Messmate Gum." Belonging to this variety are the tallest trees in the world. In Gippsland, Australia, are trees over 400 feet in height. Making first-class timber for flooring boards, scantling, etc., and is well suited for avenue planting. Yields more essential oil than any other variety; height, 400 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. bicolor.** "Black Box." Timber of great strength and durability. Useful for piles and railroad ties; height, 150 feet. Per oz., 1s. 9d.; per lb., 17s. 6d.
- E. citriodora.** "Lemon-Scented Gum." A fine ornamental tree with lemon-scented foliage, supplying also a useful timber. Being a native of Queensland, it is more tender than most other kinds; height, 80 feet. Per oz., 5s.
- E. corymbosa.** "Blood Wood." Wood of dark red color, easily worked while fresh, but when dry becomes very hard. Useful for fence posts and railroad ties, being durable under ground. The numerous gum veins render it of little use for saw purposes; height, 100 feet. Per oz., 1s. 9d.; per lb., 17s. 6d.
- E. corynocalyx.** "Sugar Gum." Very ornamental, rapid growing, with dark green leaves. Highly valued in this vicinity. Timber very durable and used for railway ties or for any purpose where durability is required, as it lasts remarkably well under ground. After studying this tree for years, we believe we have no variety yet introduced that will equal it in value as a timber tree. Its growth is remarkably straight and perfect, and it will withstand more drought than most other varieties; height, 100 feet. Per oz., 2s. 6d.; per lb., 30s.
- E. diversicolor.** "Karri Gum." From Southwest Australia. A tree of remarkable beauty, perfect shape, rapid growth, and one of the very best for street planting. Furnishes good timber for building, masts, shafts, spokes, fence rails, etc. Not recommended for dry localities or places; height, 300 feet. Per oz., 2s.; per lb., 20s.
- E. fleifolia.** "Scarlet-flowered Gum." The most ornamental of the family. Flowers bright crimson, produced well above the foliage. One of the most effective trees in cultivation; height, 20 feet. Per 25 seeds, 1s.; 100 seeds, 3s. 6d.
- E. globulus.** "Tasmanian Blue Gum." Well known; one of the most useful of all, and a very rapid grower. Planted largely in warm countries on account of its malaria-destroying qualities. Remarkably good for fuel, being easily sawn and split; also being extensively planted for timber, having been used for piles in wharves on the Pacific Coast with very satisfactory results; height, 150 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. goniacalyx.** "New South Wales Blue Gum." Wood very durable, hard and tough. Much used by wheelwrights. A rapid grower; height, 200 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. Gunnii.** "Tasmanian Cider Tree." Probably the hardest of the genus. Will stand a considerable amount of frost. Recommended for all elevated and exposed positions. Good for fuel; height, 80 feet. Per oz., 1s. 9d.; per lb., 17s. 6d.
- E. haemastoma.** "White Gum." Good for fencing and rough building material; also makes a fair fuel. It thrives near the sea coast on sandy soil, but is not suited in the dry interior valleys; height, 150 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. hemiphloia.** "Common Box." Wood very hard, strong and durable. It thrives at and near the coast, on the foothills and in the dry, hot valleys of the interior. It furnishes a timber not easily split, and is used for wheelwrights, handles, and various implements, also makes a first-class fuel; height, 100 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. lauceoxylon.** "Victorian Ironbark." Very hard, strong, durable, excels hickory in strength. Recommended for underground work in mines, for railroad ties, bridges, etc.; height, 100 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. longifolia.** "Woolly Butt." A large tree, of great girth, growing well in any soil. Timber is durable and makes excellent fuel. The leaves yield a volatile oil and the profuse bloom furnishes nectar for bees; height, 200 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. maculata.** "Spotted Gum." Wood as strong as English Oak. Extensively employed in shipbuilding and wheelwrights' work; height, 100 feet. Per oz., 2s.; per lb., 20s.
- E. marginata.** "Jarrah." A large tree; timber used largely for ship-building, piles, sleepers, etc.; suitable for dry, barren soils. Per oz., 2s.; per lb., 20s.
- E. melliodora.** "Yellow Box." Of spreading growth, with a comparatively stout stem, and makes good fuel. The young trees are largely used for telegraph poles, and the flowers are much sought by bees. One of the strongest and most durable timbers in the world; height, 120 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. obliqua.** "Stringy Bark." A quick grower at or near the coast and some distance inland, but does not thrive in the hot interior valleys. It produces the best wood for flooring, scantling, and shingles; also used in the manufacture of paper. Inferior as fuel, but makes the best charcoal for the forge; height, 300 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. obtusifolia.** "Yellow Black Butt." A rapid growing variety, very good fuel. Also used for staves, cooper's and wheelwrights' work; height, 120 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. paniculata.** "White Ironbark." Wood hard and durable, excellent for railroad ties or for building fencing. It splits well, and is lasting underground; height, 100 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. pulularis.** "Black Butt." Of rapid growth. One of the best timber-yielding species, much used for flooring boards, railroad ties, and telegraph poles; height, 300 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. piperita.** "Peppermint Gum." Valuable for shingles, fence rails, etc. Yields a great quantity of oil, and is of remarkably quick growth; height, 300 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. regnans.** "Royal Mountain Ash." A very scarce variety, growing to a large size, and very hardy. Grows on the hill slopes of the Australian Alps, near the snow line. Timber durable and excellent for fuel; height, 200 feet. Per oz., 2s. 6d.; per lb., 30s.
- E. resinifera.** "Forest Mahogany." A superior timber of large size, prized for its strength and durability. Suitable for tropical climates, likewise cool climates near the coast. Fine for interior house work; height, 100 feet. Per oz., 1s. 9d.; per lb., 17s. 6d.
- E. robusta.** "Swamp Mahogany." Thrives best on low grounds, especially near the sea coast. A remarkably healthy, robust variety; height, 100 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. rostrata.** "Red Gum." Well known and highly esteemed in this section. The timber is unsurpassed for durability, and is used for railroad ties, street pavements, shipbuilding, cabinet work, etc.; height, 200 feet. Per oz., 2s.; per lb., 20s.
- E. siderophloia.** "Dark or Broad-Leaved Ironbark." Wood very hard, light colored and heavy, of great strength and durability, and is used for railroad ties, spokes, shingles, bridges, jetties, etc. It is stronger than hickory. Also used for fuel; height, 150 feet. Per oz., 2s.; per lb., 20s.
- E. tereticornis.** "Gray Gum." A very handsome, large-growing variety. Wood durable and useful for shingles, flooring, etc. Also an excellent fuel. It grows best near the coast. It is similar to E. rostrata, but makes a straighter trunk; height, 200 feet. Per oz., 1s. 6d.; per lb., 15s.
- E. viminalis.** "Manna Gum." A hardy, rapid-growing variety, and well suited for exposed situations. On rich soil it grows to a gigantic size. It is mostly planted for forest cover, wind breaks, and for shingle and rough building material; also for fuel. The young bark and leaves yield the Australian Manna—a hard, opaque, sweet substance; height, 300 feet. Per oz., 2s.; per lb., 20s.

Australian Native Flower Seeds.

The following list includes many of our most beautiful Native Flowers, the seeds of which we collect annually; they may therefore be relied upon as being perfectly fresh. The collections are made up in neat packets ready for posting to any part of the world, and they form welcome and appropriate presents to friends in Europe, America, and other countries where our Australian Flowers are held in high esteem.

Collection of 50 varieties, 20s.; 25 varieties, 10s.; 12 varieties, 5s.; post free to any part of the world. Single packets, 6d. each.

Name.	Common Name.	Colour of Flower.	Height in Feet.	Name	Common Name.	Colour of Flower.	Height in Feet.
Acacia Baileyana	(Cootamundra wattle)	Yellow..	20	Eriostemon salicifolium	(willow-leaved eriostemon)	Pink	3.
" decurrens	(Green or black wattle)	Yellow..	25	Geitonoplesium cymosum	(Climber)	Lilac	10
" discolor	(sunshine wattle)	Yellow..	10	Gompholobium grandiflorum	(Golden pea bush)	Yellow..	4
" elata	(cedar wattle)	Yellow..	60	" latifolium	(Golden pea bush)	Yellow..	4
" podalyraefolia	(Queensland silver wattle)	Yellow..	20	Grevillea buxifolia	(Box-leaved Grevillea)	White	4
" pycnantha		Golden	10	" consinna	(Neat Grevillea)	Crimson	4
Actinotus helianthi	(Flannel flower)	White	3	Hardenbergia monophylla	(Climber)	Purple	20
Bignonia Australis	(Tecoma Climber)	Creamy White	20	" comptoniana	(Climber)	Blue	6
Blandfordia grandiflora	(Christmas bells)	Orange	2	Hibbertia volubilis	(Climber)	Yellow..	6
Boronia ledifolia	(Ledum-leaved boronia)	Rose	2	Hovea linearis	(Narrow-leaved Hovea)	Blue	2
" megastigma	(Scented boronia)	Brown	4	" longifolia	(Long-leaved Hovea)	Blue	6
" pinnata	(Feather-leaved boronia)	Flesh	4	Humea elegans	(Scented plume plant)	Bright pink	6
" serrulata	(Native rose)	Deep Rose	2	Indigofera Australis	(Native indigo)	Pink	4
Bossiaea heterophylla	(Sun bush)	Yellow..	2	Kennedyia rubicunda	(Climber bean flower)	Red	20
" lenticularis	(Sun bush)	Yellow..	3	Lysinema pungens		White	3
" scolopendria	(Plank plant)	Orange	3	Melaleuca thymifolia	(Thyme-leaved tea-tree)	Pink	4
Callistemon lanceolatus	(Bottle Brush)	Crimson	6	Patersonia sericea	(Silky Australian Flag)	Blue	1
Calythrix tetragona	(Hair cup flower)	Pink	4	Persoonia pinifolia	(Geebung)	Yellow..	6
Cassinia alba	(Everlasting flower)	White	4	Platylobium trilobatum	(Flat pea)	Bright Yellow	4
Ceratopetalum gummiferum	(Xmas bush)	Pink	20	Pultenaea capitata		Yellow..	6
Clematis aristata	(Old man's beard, climber)	White	20	Ricinocarpus pinifolius	(Native jasmine)	White	6
Clanthus Dampieri	(Sturt's desert pea)	Scar. & black	1	Smilax glycyphylla	(Sarsaparilla, climber)	White	10
Comesperma retusum	(Purple heath bloom)	Purple	4	Sprengelia incarnata	(Pink clusters)	Flesh	1 1/2
Conospermum longifolium	(Long-leaved cone seed)	White	3	Stenanthera pinifolia	(Ten-corner)	Scarlet..	1
" taxifolium	(Yew-leaved cone seed)	White	3	Sowerbea juncea	(Rush-like sowerbea)	Pink	1 1/2
Correa speciosa	(Native fuchsia)	Red	3	Styphelia triflora	(Five-corner)	Pink	4
Crocea saligna	(Pink buttons)	Pink	3	" tubiflora		Crimson	3
Dianella coerulea	(Paroo lily)	Blue	2	" viridis		Green	4
Dillwynia ericifolia	(Erica-leaved Dillwynia)	Yellow	4	Telopea speciosissima	(Waratah)	Crimson	10
Elaeocarpus cyaneus	(Blue-berry tree)	Fringed white	20	Viminaria denudata	(Native broom)	Yellow..	12
Epacris longiflora	(Native heath)	Red & white	4	Vitis antarctica	(Native grape, climber)	White	50
Eriostemon nerifolium		White	4	Xanthorrhoea hastilis	(Grass tree)	White	6

Useful and Ornamental Tree Seeds.

All 6d. per packet. Post paid.

- Acacia Baileyana.** "Cootamundra Wattle." A noble ornamental tree, growing to a height of 30 feet, with gorgeous pale yellow flowers and silvery leaves, wood useful for tool handles. Per oz., 1s.; per lb., 8s.
- Acacia Decurrens.** "Green Wattle." Very rapid grower, yellow flowers, growing 25ft. high; the bark is largely used for tanning. Per oz., 6d.; per lb., 2s. 6d.
- Acacia Elata.** A most rapid growing tree, with pale yellow flowers. The tree attains a height of 60 feet; the wood is useful for rough furniture and cabinet work. Per oz., 1s.; per lb., 8s.
- Acacia Podalyraefolia.** The beautiful Golden Wattle of Queensland. Per oz., 2s.; per lb., 20s.
- Casuarina Glaucæ.** "Bull Oak." Tree of moderate size, timber used for staves, shingles, tool handles, etc. Per oz., 1s. 6d.; per lb., 15s.
- Casuarina Quadrivalvis.** "Swamp Oak." Tree large, timber used for cabinet-work, veneers, shingles, staves, handles, and firewood. Per oz., 1s. 6d.; per lb., 15s.
- Casuarina Striata.** "She Oak." Timber useful for staves, shingles, handles, etc. Per oz., 1s. 6d.; per lb., 15s.
- Casuarina Torulosa.** "Forest Oak." Handsome Tree, 40 to 50 feet high, with graceful, drooping habit. Timber valuable for cabinet-work, shingles, firewood, etc. Per oz., 1s. 6d.; per lb., 15s.
- Elaeocarpus Cyaneus.** A beautiful half-tree; growing to a height of 25 feet, and producing a profusion of white fringed blossoms; timber used for tool handles and other small work. Per oz., 1s.; per lb., 8s.
- Eugenia Smithii.** "Lili-pili." A handsome tree-shrub, highly ornamental; timber hard, tough, and close-grained; useful for tool handles, staves, etc. Per oz., 1s.; per lb., 10s.
- Ficus Australis.** "Umbrella Fig." Tree extremely ornamental; timber easily worked, and used for making packing-cases, etc. Per oz., 1s.; per lb., 12s.
- Ficus Macrophylla.** "Moreton Bay Fig." Tree highly ornamental; timber similar to above. Per oz., 1s.; per lb., 10s.
- Grevilla Robusta.** "Silky Oak." Handsome, hardy tree, 100 feet; timber largely used for staves for tallow casks, and for cabinet-work. Per oz., 2s. 6d.
- Melaleuca Leucodendron.** "Ti-Tree." Highly ornamental, timber hard, close-grained, and durable; used for keels of vessels, and for posts in damp situations, being almost imperishable underground. Per oz., 1s.; per lb., 12s.
- Melia Azedarach.** "White Cedar." A beautiful ornamental tree of very rapid growth, producing a profusion of beautiful lilac flowers; timber soft and easily worked, used for packing cases, etc. Per oz., 6d.; per lb., 5s.
- Podocarpus Elata.** "She Pine." 80 feet; timber close in the grain, strong and durable, of a light yellow colour; valuable for masts and spars and wharf piles, and for boat-building. Per oz., 1s.; per lb., 10s.
- Stereulea Diversifolia.** "Kurrajong." Handsome tree; invaluable for stock in dry seasons, the leaves being eagerly eaten by all kinds of stock; timber used for boxes, etc. Per oz., 1s. 6d.; per lb., 10s.
- Synecarpia Laurifolia.** "Turpentine." Very large tree, 150 feet; timber resists white ant and other insects; largely used for fencing and waterworks. Per oz., 1s.; per lb., 10s.
- Tristania Conferta** (Lophostemon). "Queensland Gum." A grand ornamental tree, 50 feet; timber used for fencing. Per oz., 1s.; per lb., 12s.